

CITY OF SPRINGFIELD, MISSOURI

CAPITAL IMPROVEMENTS

PROJECTS

STATUS REPORT

FOR SIX MONTHS ENDING JUNE 30, 2009

Projects by

**Springfield-Branson Regional Airport
Springfield Art Museum
Fire Department
Municipal Buildings, Grounds and
Streetscapes
Public Parks**

**Sanitary Sewerage System
Solid Waste
Storm Water System
Streets
Traffic Engineering
P.W. Shared Cost Agreement**





MISSION

The people of our community are the
only reason we are here.
Therefore,

we are committed to
WORKING WITH THE COMMUNITY
to provide ethical and responsible local government
so that everyone can enjoy the benefits
of living and working in Springfield.

We will achieve this through:

INTEGRITY AND PRIDE OF SERVICE
in everything we say and do, and with dedication to quality.

COOPERATION AND COMMUNICATION
with one another and with citizens to ensure open government,
and open management with no surprises.

CONTINUOUS IMPROVEMENT OF SERVICES
through cost-effective utilization of
people, materials, equipment and technology.

LEADERSHIP AND KNOWLEDGE
through staff training and development.

INNOVATION
in how we meet present and future needs of our city.

June 30, 2009

Dear Sirs or Madames:

This booklet contains a status report for each ongoing Capital Improvement Project in the City and is the 36th report issued by the Finance Department. The report is important to our community because it reflects in a small way the large number of projects that we are working on every day.

The community has had input on these projects, and has helped to prioritize them. It seems only right that the community has the opportunity to watch them in progress. We are committed to a long range planning process and have a five-year Capital Improvement Plan available upon request. This report shows only those projects that have a committed funding source such as the quarter cent sales tax.

The status report shows how much is going on in Springfield and shows a high degree of accountability from the City. The mission statement of the City, which is reprinted in this booklet, says that we are committed to **WORKING WITH THE COMMUNITY**. Informing the public is a part of that mission.

THE CITY OF SPRINGFIELD, MISSOURI

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<p style="text-align: center;">CIP FUNDING SOURCES For the six months ending June 30, 2009</p>

Airport Revenues:

Airport Midfield Terminal Access Road and
Route 266 Relocation (2, 3, 8, 11)
Consolidated Rental Car Facility (7)
Midfield Terminal Access Road Design
Midfield Terminal Construction (2, 6, 7, 14)
New Midfield Terminal ARFF Facility (14)
New Midfield Terminal Fuel Farm
Aircraft Rescue (ARFF) Vehicle & Equip (2)

Detention Buyout Funds

Vernon Road Box Culvert

Eighth Cent Transportation Sales Tax:

Access Management
Advanced Traffic Mngt Sys Dev (2, 8)
ATMS Field Deployment Design (2, 8)
ATMS Field Deployment Ph 1 (2, 8)
ATMS Field Deployment Ph 2 (Funding
sources are being evaluated)
Bedford/Sunshine Intersection Impr (8)
Blackman Road Sunset to Sunshine (3, 6,
11, 13)
Campbell/Weaver Intersection Impr (17)
College Station Streetscape Phase 1 (1, 2)
College Station Streetscape Phase 2 (1, 2)
College Station Streetscape Ph 3 (1, 2, 23)
East/West Arterial (13, 11, 4)
James River Freeway/National Interchange
(8, 4)
Glenstone/I-44 Interchange and Glenstone
I-44 to Valley Water Mill Road (8, 11, 2)
Glenstone/James River Freeway Interchange
Phase 1 (2)
Glenstone & Primrose Intersection Impr (2)
Heer's Streetscape (1, 2)
James River Freeway and National
Interchange Design
Kansas Expressway and Evergreen Traffic
Signal Relocation (2, 8)
Kansas Expwy (Route 13)/I-44 Interchange
National Ave/Chestnut Expwy Intersection
Improvements (2, 8)
Pavement Preservation Program (8)
Regional Transportation Mngt Center (2, 8)
Route 266 Relocation & West Chestnut/I-44
Interchange Design

Federal Aviation Administration (ARRA):
Parallel Taxiway "W" Design/Construction

Friends of the Zoo:

Dickerson Park Zoo – Playground
Enhancements
Dickerson Park Zoo – Snack Bar

General Obligation/Misc Bond Issues:

Barnes and Monroe
Battlefield Inlets Phase 2 (2)
Broadmoor and Lois Phase 1 (9)
Carleton and McCann
Classroom & Practical Facilities Phase I
Fassnight Creek – Campbell to Jefferson
Fassnight Creek – Jefferson to Holland
Floodplain/Sys Conveyance Acquisition
Program
Hammons Parkway Detention
Inlet & Maintenance Improvements
Jonathan Dover (17)
Jordan Creek Restoration Feasibility Study
Neighborhood Projects
Nichols and Franklin (13)
Ravenwood South Drainage Impr (19)
Sanitary Sewer District 2005 Const Prog
Swallow/Cardinal
Thoman/Hilton
Washita Drainage (19)

Greene County Parks Sales Tax:

Accessible Playground for All Children
Boardwalk Renovations-Dickerson Park Zoo
Close Park Botanical Center (4)
Close Park Lake & Channel Improvements
Cooper Tennis Complex Improvements
Dan Kinney Park & Fam Ctr Ph I, II & III
Dickerson Park Zoo-Additional Restrooms
Dickerson Park Zoo-African Primate Exhibit
Dickerson Park Zoo-Misc Infrastructure Impr
Dickerson Park Zoo-Otter Exhibit Impr
Dickerson Park Zoo-Tortoise Building
Dickerson Park Zoo Lake & Channel Impr
Doling Family Center Indoor Aquatic Facility
Doling Park Lake & Channel Improvements

Greene County Parks Sales Tax:
(continued)

Fassnight Creek Linear Park Dev Ph 2 (8)
Fassnight, Grant Beach, Silver Springs, and
Westport Aquatic Facility Renovations
Fassnight Park Drainage Improvements (2)
George Moore Park Phase I Development
Gillenwaters Tennis Complex Renovations
Greenway Design & Development Program
Killian, Meador & Ewing Softball Complex
Renovations
Lost Hill Natural Resource Area Park Dev
(8)
Park & Greenway Development
Park & Greenway Land Acquisition
Parks Watershed Funding Study (11)
Railroad History Museum Canopy
Rex P. Kreider Phase 2
School Park Development & Acquisition
Sequiota Park Lake & Channel Impr
South Dry Sac Creek Greenway Phase 2
Valley Water Mill Equestrian Center
Wilson Creek Linear Park Dev Ph 2 (8)

Operating Revenues, Fund Balances, or
Retain Earnings:

Blackman Woods Lift Station Relief Sewer
Buffer Land near Treatment Plant
Campbell Ave Trunk Sewer Replacement
Chappel Farm Trunk Sewer
Cherokee/Dollison Relief Sewer
Collection System Master Plan
Final Cover System-Noble Hill/Cell One (10)
Final Cover System-North Ravine Cell (10)
Fulbright Sac River Landfill Closure Impr
Grandview Road & Barnes Trunk Sewer
Haseltine and I-44 Trunk Sewer
Hunt Branch Trunk Sewer
James River Lift Station Improvements
Landfill Approach Road Overlay (10)
Landfill Buffer Land Acquisition
Landfill Methane Gas Collection & Control
System Phase 2,3 & 4 (10)
Leachate Pipeline (10)
MM/I-44 Lift Station and Force Main
Polymer Feed System

Operating Revenues, Fund Balances, or
Retain Earnings: (continued)

Relocate/Upgrade Yard Waste Recycling
Center (10, 15)
Scenic Avenue Force Main Extension
South Ravine Landfill Phase I (10)
SWTP Digester Improvements (2)
Stormwater Wetland (10)

Private Donations:

Betty Allison Junior Golf Clubhouse
New Wing on SW Side of Art Museum (3)

Property Tax 2/3/04:

Fire Station 13 (6, 13)
State Crime Lab

Quarter Cent CIP Sales Tax:

Annual Street Stabilization & Major Repaving
Art Museum Access from Brookside Drive
Battlefield & Luster Drainage (6)
Benton Street Streetscape (2)
Blackman Road Sunset to Battlefield and
Blackman/Battlefield Intersection Design
Boonville Street Streetscape Ph 1 North (2)
Campbell Avenue Streetscape (2)
Campbell & Olive Surface Parking Lots (6)
Campbell and Walnut Traffic Signal
Center City Sidewalks/Streetscapes
Cherry/Glenstone to Barnes Design & ROW
College Station Signal Modification
College Station Streetscape Phase 4
Commercial Street Streetscape Phase 3 (6)
Community Tree and Landscaping
Division/Glenstone to US 65 Phase 1
Division/Packer Road Signalization
East/West Arterial Design
JVP Maintenance Facility for Parks
Kansas Expressway and Republic Road
Intersection and Partial Right-of-Way
National Avenue/Grand Street Intersection
Improvement
National/Seminole Intersection
Packer Road-Division to Kearney Design &
Partial Right-of-Way

Quarter Cent CIP Sales Tax: (continued)

Park Central Square Streetscape Ph 1 (2)
PW Shared Cost Agreement Projects (1998-
2001, 2001-04, 2004-07, 2007-10 (12)
Road Concept Design Program
Robberson Pedestrian Walkway (16)
Safety Signs & Markings 2007-2010
St. Louis Street Streetscape Ph 1 (1, 2)
School Sidewalk Program 2007-2010
Sidewalk Reconstruction 2007-2010
Sunshine and Fort Intersection
Sunshine and Fremont Intersection
Improvements (4)
Traffic Signal Annual Program 2007-2010
US 65/Chestnut Expwy Interchange (8, 11, 4)
Walnut Lawn Streetscape Phase 2
Wayfinding System (2, 3)
Wilhoit Plaza Streetscape (2)

State of Missouri Revolving Fund (SRF):

Expansion of NW Wastewater Treatment Pl
Flood Protection SW Wastewater Tr Plant
Northwest Treatment Plant Bio-Solids Impr
Spring Branch Trunk Sewer
SW Wastewater Treatment Plant (SWTP)
Admin and Maintenance Facility Impr
SWTP Oxygen Generation Instrumentation
Upgrade (20)
SWTP Ozone Generators

TEA-21 or Federal Grant Funds:

Busch Building HVAC Replacement
Commercial Club Restoration Phase 1
Kansas Expressway South Creek Box
Culvert (6)
US 65 Widening- James River Freeway to
Chestnut Expressway (8, 12)

Reference Notes for Projects with Multiple Funding Sources

- (1) Also funded by Urban District Alliance (UDA) Grant
- (2) Also funded by other Federal and/or State Grants
- (3) Also funded by Operating Revenues, Fund Balance or Retained Earnings
- (4) Also funded by private donations
- (5) Also funded by the proceeds from the sale of property
- (6) Also funded by Revenue or Stormwater Bonds
- (7) Also funded by Passenger Facility Charges (PFC)
- (8) Also funded by Missouri Department of Transportation
- (9) Also funded by Missouri DNR grant
- (10) Also funded through Tipping Fees
- (11) Also funded by Greene County
- (12) Also funded by 1/8 Cent Sales Tax
- (13) Also funded by Quarter Cent CIP Sales Tax
- (14) Also funded by Airport Improvement Program
- (15) Also funded by Yard Waste Revenues
- (16) Also funded by CDBG through Downtown Springfield Association
- (17) Also funded by Detention Buyout Funds
- (18) Also funded by Annual Traffic Signal Program
- (19) Also funded by Greene County Parks Sales Tax
- (20) Also funded by Sewer User Charges

Capital Improvement Projects

Current Status

Springfield-Branson National Airport Projects
Springfield Art Museum Projects
Fire Department Projects
**Municipal Buildings, Grounds and
Streetscape Projects**
Public Parks Projects

Sanitary Sewerage System Projects
Solid Waste Projects
Storm Water Projects
Street Projects
Traffic Engineering Projects
P.W. Shared Cost Agreement Projects

SPRINGFIELD-BRANSON NATIONAL AIRPORT PROJECTS

Project Description/Comments

Expenditure/Completion Status

Midfield Terminal Access Road Design -

Plans for the Midfield Terminal include a new access road in conjunction with the City's planned improvement to the I-44/Chestnut Expressway interchange. This project will fund design of the north/south portion from the Airport's southern boundaries at Division Street to Chestnut Expressway as reconfigured. Funding is from Airport revenues. **Comments:** Construction contract was awarded for the entire project by MoDOT at a bid of \$11.9 million, of which the Airport contributed \$1.5 million. Roadway opened in conjunction with opening of the new terminal. Project closeout is pending final billings.

Total Project Amount:	\$600,000
Amount Paid to Date:	563,657
Percentage Completed	94%

Estimated Completion Date:	September, 2009
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Midfield Terminal Construction - Construction of a new Midfield Terminal complex is needed to accommodate forecast passenger demand and resolve the current facility's critical space constraints. The project consists of a ten-gate passenger terminal along with all ancillary facilities such as interior roads, parking lots, and aircraft aprons and taxiways. Funded by proceeds from bonds issued in December 2006, Airport Improvement Program (AIP) discretionary entitlement grants, passenger facility charges, and Airport revenues. **Comments:** To date, bids have been awarded for all major components of the project - site preparation, aircraft apron and taxiways, parking lots and other site facilities, interior roads and the terminal building. Terminal opened for business on May 6, 2009. Project closeout is pending final billings.

Total Project Amount:	\$116,985,000
Amount Paid to Date:	115,096,370
Percentage Completed	98%

Estimated Completion Date:	September, 2009
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New Midfield Terminal ARFF Facility - The existing Aircraft Rescue and Firefighting (ARFF) facility is being relocated to accommodate the location of the new Midfield Terminal. The proposed location will give ARFF personnel better access to the terminal building as well as the airfield. The facility will be constructed to accommodate state-of-the-art ARFF vehicles, which will meet the Airport's current ARFF Index. One new ARFF vehicle is included in the project. Funded by anticipated \$1 million in Airport Improvement Program discretionary funding for vehicle with remainder from Airport revenues. **Comments:** Facility is scheduled for dedication August 14, 2009,

Total Project Amount:	\$4,100,000
Amount Paid to Date:	3,934,067
Percentage Completed	96%

Estimated Completion Date:	September, 2009
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national airport projects continued
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Project Description/Comments

Expenditure/Completion Status

New Midfield Terminal Fuel Farm - A new fuel farm will be required to efficiently serve airline activity due to the physical location of the new Midfield Terminal. The existing fuel farm will be utilized to serve general aviation and cargo activity. Funded by Airport revenues.
Comments: The facility is complete and was placed in service with opening of new terminal.

PROJECT IS COMPLETED AS PROMISED

Total Project Amount:	\$338,554
Amount Paid to Date:	338,554
Percentage Completed	100%
Completion Date:	March, 2009

Consolidated Rental Car Facility- The car rental companies serving the Airport have requested construction of a joint-use facility to perform basic vehicle maintenance, fueling and car washes. An approximately 10-acre site adjacent to the Midfield Terminal is available for development of such a facility, which would benefit both the Airport and the car rental agencies by reducing congestion on the roads between the Midfield Terminal and the agencies' off-airport business facilities and make cars available to Airport users on an expedited basis. Funded from a \$4.50 per contract day Customer Facility Charge to be assessed to rental car users and remitted to the Airport. \$6,955,000 in bonds were issued in May 2009 to finance construction. **Comments:** Design of the facility has been finalized with concurrence from the car rental agencies. Project was advertised for bids in March 2009, and initial site preparation has begun.

Total Project Amount:	\$6,700,000
Amount Paid to Date:	495,176
Percentage Completed	7%
Estimated Completion Date:	May, 2010

New Projects:

Design /Construct Parallel Taxiway "W" -

Construction of a 6,200-foot, 75-foot wide taxiway parallel to Runway 14/32 will enhance safety by allowing aircraft to taxi from the new terminal to the approach end of the runway without crossing an active runway, thus decreasing the number of potential runway incursions. Funded 100% through the Federal Aviation Administration under provisions of the American Economic Recovery and Reinvestment Act of 2009. (ARRA)
Comments: Construction contract has been awarded and work is proceeding.

Total Project Amount:	\$14,878,026
Amount Paid to Date:	1,444,545
Percentage Completed	10%
Estimated Completion Date:	March, 2010

national airport projects continued
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Project Description/Comments

Expenditure/Completion Status

Acquire Aircraft Rescue (ARFF) Vehicle and Related Equipment - The new ARFF facility under construction was designed to accommodate state-of-the-art ARFF vehicles, which will allow firefighters to access aircraft more efficiently and offer safer rollover protection than current vehicles. Funded by Airport Improvement Program Grant and matching Airport Revenues.
Comments: All items have been awarded and are pending delivery.

Total Project Amount:	\$695,000
Amount Paid to Date:	15,788
Percentage Completed	2%
Estimated Completion Date:	October, 2009

Springfield-Branson National Airport Project Summary

<u>Project Name</u>	<u>Project Amount</u>	<u>Paid to Date</u>	<u>Percent Complete</u>
Midfield Terminal Access Road Design	\$600,000	\$563,657	94%
Midfield Terminal Construction	116,985,000	115,096,370	98%
New Midfield Terminal ARFF Facility	4,100,000	3,934,067	96%
New Midfield Terminal Fuel Farm	338,554	338,554	100%
Consolidated Rental Car Facility	6,700,000	495,176	7%
New Projects:			
Design /Construct Parallel Taxiway "W" -	14,878,026	1,444,545	10%
Acquire Aircraft Rescue Vehicle & Equip	<u>695,000</u>	<u>15,788</u>	2%
Total	<u>\$144,296,580</u>	<u>\$121,888,157</u>	

SPRINGFIELD ART MUSEUM PROJECTS

Project Description/Comments

New Wing on SW Side of Building -

Provide new library, sales shop, restrooms, galleries and entry. Project will expand space and include renovating some existing spaces and enclose the courtyard.

Comments: Construction was completed 10/10/08. Final payment is pending completion of two items on the punch list, which RKC is currently addressing.

Expenditure/Completion Status

Total Project Amount:	\$3,368,843
Amount Paid to Date:	3,336,737
Percentage Completed	99%

Estimated Completion Date:	September, 2009
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Springfield Art Museum Project Summary

<u>Project Name</u>	<u>Project Amount</u>	<u>Paid to Date</u>	<u>Percent Complete</u>
New Wing on SW Side of Building	<u>\$3,368,843</u>	<u>\$3,336,737</u>	99%
Total	<u><u>\$3,368,843</u></u>	<u><u>\$3,336,737</u></u>	

FIRE DEPARTMENT PROJECTS

Project Description/Comments

Expenditure/Completion Status

Classroom & Practical Facilities Phase 1

- Develop cooperative training facilities with Springfield/Branson Regional Airport and Springfield Police Department for firefighting activities, drivers training, etc. **Comments:**

This project was included in CIP Needs List and in the 1999-2004 Capital Improvements Program. The initial feasibility study has been completed and was presented. The building for the classroom facility (L. E. Cox Building) was purchased and later sold. Alternative locations are being explored, but will most likely be at the old airport terminal area.

Total Project Amount: \$2,210,000
Amount Paid to Date: 0
Percentage Completed: 0%

Estimated Completion Date: June, 2011

Fire Station 13 - This project is for the acquisition of land and completion of the design phase for Fire Station No. 13 to be located in the general area of W Chestnut Expressway and Eldon Ave. Funding was approved in the 2007 1/8 Cent CIP Tax. **Comments:** No funds have been expended to date. Land is currently being evaluated.

Total Project Amount: \$500,000
Amount Paid to Date: 0
Percentage Completed: 0%

Estimated Completion Date: Unknown

Fire Department Project Summary

<u>Project Name</u>	<u>Project Amount</u>	<u>Paid to Date</u>	<u>Percent Complete</u>
Classroom & Practical Facilities Phase 1	\$2,210,000	\$0	0%
Fire Station 13	500,000	0	0%
Total	\$2,710,000	\$0	

MUNICIPAL BUILDINGS, GROUNDS & STREETScape PROJECTS

Project Description/Comments

Expenditure/Completion Status

Community Tree and Landscaping - Install and maintain various landscape improvements, including new tree plantings along City streets to reforest, following the 2007 ice storm. The City "Neighborhoods" Tree Planting Program is also part of this improvement. Funded by the 1998-2001, 2004-2007 and 2007-2010 Quarter Cent Sales Tax programs. **Comments:** Tree plantings began Fall 2003 and are continuing.

Total Project Amount: \$750,000
Amount Paid to Date: 558,668
Percentage Completed: 74%

Estimated Completion Date: May, 2010

College Station Streetscape Phase 1 -

Construct a streetscape to front the east, north and west sides of the new College Station development. Project will include decorative sidewalks, lighting, landscaping, irrigation and ADA curb ramps. Funded by 2005-2009 1/8 Cent Transportation Sales Tax, TEA-21 Grant, 2001-2004 Quarter Cent Sales Tax and UDA Grant. **Comments:** Construction is complete.

PROJECT IS COMPLETED AS PROMISED

Total Project Amount: \$374,695
Amount Paid to Date: 374,695
Percentage Completed: 100%

Completion Date: June, 2009

College Station Streetscape Phase 2 -

Construct a streetscape to front the east, south and west sides of the new College Station development. Project will include decorative sidewalks, lighting, landscaping, irrigation and ADA curb ramps. Funded by 2005-2009 1/8 Cent Transportation Sales Tax, TEA-21 Grant and UDA Grant. **Comments:** Construction is complete.

PROJECT IS COMPLETED AS PROMISED

Total Project Amount: \$359,038
Amount Paid to Date: 359,038
Percentage Completed: 100%

Completion Date: June, 2009

College Station Streetscape Phase 3 -

Construct a streetscape to front the south and east sides of the new College Station development. Project will include decorative sidewalks, lighting, landscaping, irrigation and ADA curb ramps. Funded by 2005-2009 1/8 Cent Transportation Sales Tax, TCSP Grant, UDA Grant, 2001-2004 Quarter Cent Sales Tax, Detention Buyout Funds and CDBG. **Comments:** Construction is complete.

PROJECT IS COMPLETED AS PROMISED

Total Project Amount: \$469,888
Amount Paid to Date: 469,888
Percentage Completed: 100%

Completion Date: June, 2009

Heer's Streetscape - Construct a streetscape to front the west and north sides of the new Heer's Parking Deck and the north side of the Heer's Building. Funded by 2005-2009 1/8 Cent Transportation Sales Tax, TEA-21 Grant, 2001-2004 Quarter Cent Sales Tax and UDA Grant. **Comments:** Construction is complete.

PROJECT IS COMPLETED AS PROMISED

Total Project Amount: \$329,190
Amount Paid to Date: 329,190
Percentage Completed: 100%

Completion Date: June, 2009

cip status report for six months ending June 30, 2009

Project Description/Comments**Expenditure/Completion Status**

State Crime Lab - Design and construct improvements to renovate an existing building at 425 W. Phelps to accommodate a Crime Lab. Project will include new mechanical and electrical systems, elevators, sprinkler system, exterior waterproofing, tuck pointing, roofing, new windows and interior modifications to accommodate labs and offices for up to 30 technicians for the Missouri State Highway Patrol. Funded by 2004 Bond Issue funded by level property tax, a bank loan, Federal grant and special obligation bonds. **Comments:** Construction is complete.

PROJECT IS COMPLETED AS PROMISED

Total Project Amount: \$7,712,180
 Amount Paid to Date: 7,712,180
 Percentage Completed 100%

Completion Date: June, 2009

Commercial Street Streetscape Phase 3 -

Construct a streetscape on both sides of Commercial Street from Boonville Avenue to Campbell Avenue. Project will include decorative sidewalks, lighting, landscaping, drainage, irrigation, crosswalks and ADA curb ramps. Funded by 2007-2010 Quarter Cent Sales Tax and G. O. Stormwater Bonds. **Comments:** Construction is complete.

PROJECT IS COMPLETED AS PROMISED

Total Project Amount: \$566,948
 Amount Paid to Date: 566,948
 Percentage Completed 100%

Completion Date: June, 2009

Walnut Street Streetscape Phase 2 - Construct

a streetscape on both sides of Walnut from Jefferson Avenue to Kimbrough Avenue. Project will include decorative sidewalks, lighting, crosswalks and ADA curb ramps. Funded by 2004-2007 Quarter Cent Sales Tax, TEA-21 Grant, and UDA/CID Grant. **Comments:** Design is nearly complete. Construction is projected for Summer 2009.

Total Project Amount: \$306,500
 Amount Paid to Date: 17,489
 Percentage Completed 6%

Estimated Completion Date: October, 2009

Boonville Street Streetscape Phase 1 North -

Construct a streetscape on both sides of Boonville from Blaine Street to Court Street. Project will include decorative sidewalks, lighting, landscaping, irrigation, drainage, crosswalks and ADA curb ramps. Funded by 2004-2007 Quarter Cent Sales Tax, TEA-21 Grant and Commercial Club Grant. **Comments:** Design is nearly complete. Construction is projected for Summer 2009.

Total Project Amount: \$385,000
 Amount Paid to Date: 24,591
 Percentage Completed 6%

Estimated Completion Date: March, 2010

Project Description/Comments**Expenditure/Completion Status**

Benton Street Streetscape - Construct a streetscape on both sides of Benton from Chestnut Expressway to Tampa Street. Project will include decorative sidewalks, lighting, landscaping, irrigation, crosswalks and ADA curb ramps. Funded by 2004-2007 Quarter Cent Sales Tax and TEA-21 Grant. **Comments:** Design is nearly complete. Construction is projected for Summer 2009.

Total Project Amount: \$358,000
 Amount Paid to Date: 36,965
 Percentage Completed 10%
 Estimated Completion Date: March, 2010

St. Louis Street Streetscape Ph 1 - Construct a streetscape on both sides of St. Louis from Jefferson Avenue to Kimbrough Avenue. Project will include decorative sidewalks, lighting, crosswalks and ADA curb ramps. Funded by 2004-2007 Quarter Cent Sales Tax, TEA-21 Grant, and UDA/CID Grant. **Comments:** Design is nearly complete. Construction is projected for Summer 2009.

Total Project Amount: \$280,500
 Amount Paid to Date: 24,395
 Percentage Completed 9%
 Estimated Completion Date: March, 2010

Wilhoit Plaza Streetscape - Construct a streetscape on both sides of Jefferson Avenue and Robberson Avenue from Pershing to Elm. Project will include decorative sidewalks, lighting, crosswalks and ADA curb ramps. Funded by 2004-2007 Quarter Cent Sales Tax, TEA-21 Grant and UDA/CID Grant. **Comments:** Design is being done in-house. Construction is projected to begin Fall 2009.

Total Project Amount: \$206,000
 Amount Paid to Date: 0
 Percentage Completed 0%
 Estimated Completion Date: April, 2010

Park Central Square Streetscape Phase 1 - Construct streetscape improvements at Park Central Square, Park Central East and Park Central West. Project could include decorative sidewalks, landscaping, irrigation, lighting, crosswalks and ADA curb ramps. Funded by 2007-2010 Quarter Cent Sales Tax and TEA-21 Grant. **Comments:** Construction is underway.

Total Project Amount: \$1,250,000
 Amount Paid to Date: 840,661
 Percentage Completed 67%
 Estimated Completion Date: September, 2009

College Station Streetscape Phase 4 - Design and construct streetscapes on both sides of Campbell Avenue between McDaniel Street and Walnut Street and on both sides of Olive Street between Market Avenue and Main Avenue. Project will include decorative sidewalks, street and pedestrian lighting, storm-water drainage, landscaping and curb and gutter. Funded by 2004-2007 Quarter Cent Sales Tax. **Comments:** Design is underway. Construction is projected to begin Fall 2009.

Total Project Amount: \$350,000
 Amount Paid to Date: 29,759
 Percentage Completed 9%
 Estimated Completion Date: April, 2010

Project Description/Comments

Expenditure/Completion Status

Commercial Club Restoration Phase 1 -

Restore the exterior of the Commercial Club Building to include cleaning, tuck pointing and sealing of exterior brick and stone. Funded by federal grant. **Comments:** Phase 1 is complete.

PROJECT IS COMPLETED AS PROMISED

Total Project Amount: \$215,324
Amount Paid to Date: 215,324
Percentage Completed: 100%

Completion Date: May, 2009

New Projects:

Busch Building HVAC Replacement - Design

and replace the chiller units for the Busch Building central air system. Funded by the General Fund and to be replaced by Federal ARRA stimulus energy grant. **Comments:** Construction is underway.

Total Project Amount: \$214,000
Amount Paid to Date: 8,000
Percentage Completed: 4%

Completion Date: August, 2009

Campbell Avenue Streetscape - Design and construct improvements on Campbell between Mt. Vernon and Walnut to include sidewalks, pedestrian lighting, and traffic calming features. Funded by 2004-2007 1/4 Cent Sales Tax and Federal enhancement grant. Comments: Design is being done in-house. Surveying has been completed. Construction is projected to begin Spring 2010.

Total Project Amount: \$456,000
Amount Paid to Date: 4,975
Percentage Completed: 1%

Completion Date: August, 2010

2007-2010 Center City Sidewalks/Streetscapes -

Acquire property and construct sidewalk and signage improvements for Center City. This project continues a previous 1/4 Cent Program to improve the downtown area and facilitate the walking public. Partial funding for Park Central Streetscape was originally part of this program and is reported separately. Funded by 2007-2010 1/4 Cent Sales Tax. **Comments:** Various locations are being considered for improvements.

Total Project Amount: \$600,000
Amount Paid to Date: 87,857
Percentage Completed: 15%

Completion Date: August, 2010

Municipal Buildings, Grounds & Streetscape Project Summary

<u>Project Name</u>	<u>Project Amount</u>	<u>Paid to Date</u>	<u>Percent Complete</u>
Community Tree and Landscaping	\$750,000	\$558,668	74%
College Station Streetscape Phase 1	374,695	374,695	100%
College Station Streetscape Phase 2	359,038	359,038	100%
College Station Streetscape Phase 3	469,888	469,888	100%
Heer's Streetscape	329,190	329,190	100%
State Crime Lab	7,712,180	7,712,180	100%
Commercial Street Streetscape Phase 3	566,948	566,948	100%
Walnut Street Streetscape Phase 2	306,500	17,489	6%
Boonville Street Streetscape Phase 1 North	385,000	24,591	6%
Benton Street Streetscape	358,000	36,965	10%
St. Louis Street Streetscape	280,500	24,395	9%
Wilhoit Plaza Streetscape	206,000	0	0%
Park Central Square Streetscape Phase 1	1,250,000	840,661	67%
College Station Streetscape Phase 4	350,000	29,759	9%
Commercial Club Restoration Phase 1	215,324	215,324	100%
New Projects:			
Busch Building HVAC Replacement	214,000	8,000	4%
Campbell Avenue Streetscape	456,000	4,975	1%
2007-2010 Center City Sidewalks/Streetscapes	<u>600,000</u>	<u>87,857</u>	15%
Total	<u>\$15,183,263</u>	<u>\$11,660,623</u>	

PUBLIC PARKS PROJECTS

Project Description/Comments

Expenditure/Completion Status

Close Park Botanical Center - Construction of a multipurpose building to house various service organizations, Missouri Extension Services and Park Services located in Close Park adjacent to Nathanael Greene Park. Funded by Greene County, private donations and Greene County Parks Sales Tax. **Comments:** Bids opened 6/18/09. The construction contract is being processed.

Total Project Amount: \$4,500,000
Amount Paid to Date: 471,000
Percentage Completed: 10%

Estimated Completion Date: Fall, 2010

Accessible Playground for All Children - Develop an integrated accessible playground for all children at Dan Kinney Park. To be funded by Greene County Parks Sales Tax. **Comments:** Work is in progress.

Total Project Amount: \$218,500
Amount Paid to Date: 119,415
Percentage Completed: 55%

Estimated Completion Date: December, 2009

Dan Kinney Park & Family Center Ph I, II & III - New family center in east Springfield, as well as other park amenities that include an accessible ball field, trails, etc. Funded by the Greene County Parks Sales Tax with additional funding to be identified at a later date. **Comments:** Bids opened 6/30/09 for Phase I park development. The contract is being processed.

Total Project Amount: \$13,504,000
Amount Paid to Date: 52,800
Percentage Completed: 0%

Estimated Completion Date: 2013

Valley Water Mill Equestrian Center - Construct site utilities and site improvements to accommodate an equestrian park. Funded by Greene County Parks Sales Tax. **Comments:** Project is near completion. Fence work is in progress.

Total Project Amount: \$1,458,000
Amount Paid to Date: 1,288,000
Percentage Completed: 88%

Estimated Completion Date: Spring, 2010

Betty Allison Junior Golf Clubhouse - Construct a clubhouse at the Betty Allison Golf Course at Oscar Blom to accommodate junior golf programs and activities. Funded by private donations and Heart of the Ozarks Junior Golf Foundation. **Comments:** Project is complete.

PROJECT IS COMPLETED AS PROMISED

Total Project Amount: \$360,000
Amount Paid to Date: 360,000
Percentage Completed: 100%

Completion Date: May, 2009

School Park Development and Acquisition - Acquire property adjacent to school parks. Design and develop school parks for existing public school sites. Funded by Greene County Parks Sales Tax.

Total Project Amount: \$2,522,200
Amount Paid to Date: 1,660,300
Percentage Completed: 66%

Estimated Completion Date: 2013

public parks projects continued

Project Description/Comments

Expenditure/Completion Status

Greenway Design and Development Program -

Continuation of design and development of conservation/recreation corridors generally within flood plains and wetlands of area creeks. Funded by Greene County Parks Sales Tax.

Total Project Amount: \$1,572,300
Amount Paid to Date: 747,300
Percentage Completed 48%

Estimated Completion Date: 2013

Park & Greenway Land Acquisition - Acquire land throughout the urbanized area for development of parks greenways and recreation facilities and the preservation of open space in accordance with the Vision 20/20 Parks, Open Space and Greenways Plan. Funded by donations and other funding yet to be identified.

Total Project Amount: \$3,606,400
Amount Paid to Date: 256,400
Percentage Completed 7%

Estimated Completion Date: 2013

Park and Greenway Development - Install play equipment, picnic tables, benches and pavilions. Construction of trails includes the development of new properties, including facilities and infrastructure improvements. Development of parks includes all parks classified in the Parks, Open Space and Greenways classification system. Funded by Greene County Parks Sales Tax.

Total Project Amount: \$1,970,000
Amount Paid to Date: 320,000
Percentage Completed 16%

Estimated Completion Date: 2014

Fassnight Creek Linear Park Development Phase II - Develop a segment of the linear park with the Fassnight Creek corridor from Phelps Grove Park West to the Ewing Sports Complex. Funded by Missouri Department of Transportation Enhancement Grants and the Greene County Parks Sales Tax. **Comments:** Bids are to open August 2009 for a portion of the project located between Campbell Avenue and within the East half of Fassnight Park.

Total Project Amount: \$258,200
Amount Paid to Date: 0
Percentage Completed 0%

Estimated Completion Date: 2010

Wilson Creek Linear Park Development Phase

2 - This is a segment of a 6.1 mile linear park trail to connect South Creek, Jordan Creek and Fassnight Creek Linear Park Trails. A Greenway connection is planned Northward near Deer Lake Golf Course along western boundary of airport to link the Frisco Highline Trail in Willard. Funded by Greene County Parks Sales Tax and Missouri Department of Natural Resources Grants. **Comments:** RFQ's are under review for professional services to prepare contract documents.

Total Project Amount: \$368,400
Amount Paid to Date: 0
Percentage Completed 0%

Estimated Completion Date: 2010

public parks projects continued

Project Description/Comments

Expenditure/Completion Status

South Dry Sac Linear Park Development Phase

2 - This project is a continuation of development of the South Dry Sac Linear Park Trail and trailhead along the South Dry Sac River Corridor from Ritter Springs East to Highway 65. The project connects parks, schools and developing residential areas and will contribute to protecting water quality in the South Dry Sac Corridor. Funded by Greene County Parks Sales Tax and MoDOT Transportation Enhancement Funds. **Comments:** RFQ's are under review for professional services to prepare contract documents.

Total Project Amount: \$522,500
Amount Paid to Date: 79,000
Percentage Completed: 15%

Estimated Completion Date: 2010

Boardwalk Renovations At Dickerson Park Zoo -

Replace decking on several of the boardwalks throughout the zoo and completely remodel one of the boardwalks. Funded by Greene County Parks Sales Tax.

Total Project Amount: \$75,000
Amount Paid to Date: 0
Percentage Completed: 0%

Estimated Completion Date: 2011

Dickerson Park Zoo - Additional Restrooms -

Add companion restrooms, which allows for more privacy for those with children and accessible needs. Restrooms are to be located on the West side of zoo. Funded by Greene County Parks Sales Tax.

Total Project Amount: \$300,000
Amount Paid to Date: 0
Percentage Completed: 0%

Estimated Completion Date: 2013

Dickerson Park Zoo - Snack Bar - Construct

a small snack bar in the Asian section of the zoo. Funded by Friends of the Zoo.

Total Project Amount: \$100,000
Amount Paid to Date: 0
Percentage Completed: 0%

Estimated Completion Date: 2014

Dickerson Park Zoo - Tortoise Building -

Construct a building to serve as a holding area in the winter for large tortoises. This building can be utilized for maintenance and other storage areas when not in use by the tortoises. Funded by Greene County Parks Sales Tax.

Total Project Amount: \$360,000
Amount Paid to Date: 0
Percentage Completed: 0%

Estimated Completion Date: 2012

Dickerson Park Zoo - Otter Exhibit Improve-

ments - A system to maintain improved water quality in the existing otter exhibit. Funded by Greene County Parks Sales Tax.

Total Project Amount: \$150,000
Amount Paid to Date: 0
Percentage Completed: 0%

Estimated Completion Date: 2013

public parks projects continued

Project Description/Comments

Expenditure/Completion Status

Dickerson Park Zoo - African Primate Exhibit -

Indoor/outdoor exhibit for one species of African primates to be located in the African themed area of the zoo. Funded by Greene County Parks Sales Tax.

Total Project Amount: \$730,000
Amount Paid to Date: 0
Percentage Completed: 0%

Estimated Completion Date: 2013

Dickerson Park Zoo - Misc Infrastructure

Improvements - A variety of repairs and improvements, such as fencing, walkways, service areas, plumbing, HVAC, exhibits and a hay barn at the zoo. Funded by Greene County Parks Sales Tax.

Total Project Amount: \$385,000
Amount Paid to Date: 70,000
Percentage Completed: 18%

Estimated Completion Date: 2013

Dickerson Park Zoo - Playground Enhance-

ments - Add a playground area that would include a climbing feature, possibly a small cave and other structures to be located within the Asian themed area of the zoo. Funded by Friends of the Zoo.

Total Project Amount: \$200,000
Amount Paid to Date: 0
Percentage Completed: 0%

Estimated Completion Date: 2011

JVP Maintenance Facility for Parks -

Construction or renovation of a new park maintenance facility. Funded from City's Quarter Cent Capital Improvements Sales Tax.

Total Project Amount: \$1,400,000
Amount Paid to Date: 0
Percentage Completed: 0%

Estimated Completion Date: 2014

Gillenwaters Tennis Complex Renovations -

Renovation of tennis courts, associated site improvements and infrastructure. Funded by Greene County Parks Sales Tax. **Comments:** Project is complete.

PROJECT IS COMPLETED AS PROMISED

Total Project Amount: \$1,052,200
Amount Paid to Date: 1,052,000
Percentage Completed: 100%

Completion Date: May, 2009

George Moore Park Phase I Development -

Construct a tricycle park playground area, parking lot and other amenities as a part of the Park Design Master Plan. Funded by Greene County Parks Sales Tax. **Comments:** Preliminary planning is in progress.

Total Project Amount: \$350,000
Amount Paid to Date: 12,200
Percentage Completed: 3%

Estimated Completion Date: 2011

Railroad History Museum Canopy -

Construction of a canopy for a coal car/rail car located at Grant Beach Park. Funded by Greene County Parks Sales Tax and a donation from the History Museum. **Comments:** The project is near completion.

Total Project Amount: \$88,100
Amount Paid to Date: 54,100
Percentage Completed: 61%

Estimated Completion Date: 2009

public parks projects continued

Project Description/Comments

Expenditure/Completion Status

Doling Family Center Indoor Aquatic Facility

Ph I & II - Construction of an indoor/outdoor aquatic facility to include water play elements, therapeutic swim, lap lanes and similar features. Funded by Greene County Parks Sales Tax.

Comments: The project is in conceptual design phase.

Total Project Amount: \$12,225,000
Amount Paid to Date: 25,000
Percentage Completed 0%

Estimated Completion Date: 2012

Lost Hill Natural Resource Area Park Development

- Future development will be limited and generally consists of a linear park trail, public access and parking, interpretative shelter, recreation facility and public restrooms. Future improvements include additional trails highlighting the several significant geological features of the site, and establishment of a prairies and wildlife habitat. Funded by Greene County Parks Sales Tax and MO Department of Transportation Grant with other funding sources to be identified.

Comments: Bids open September 9, 2009 for construction of a trailhead and trail segment.

Total Project Amount: \$831,305
Amount Paid to Date: 0
Percentage Completed 0%

Estimated Completion Date: 2010

Cooper Tennis Complex Improvements -

Replace the indoor lighting for the original 6 courts at Cooper Tennis Complex. Funded by Greene County Parks Sales Tax and other funding source yet to be identified.

Total Project Amount: \$260,000
Amount Paid to Date: 0
Percentage Completed 0%

Estimated Completion Date: 2011

Fassnight, Grant Beach, Silver Springs and Westport Aquatic Facility Renovations -

Renovation to include water play elements, shade structures, pool house repairs and filter improvements. Funded by Greene County Parks Sales Tax. **Comments:** Fassnight is complete; bids for Silver Springs open July 9, 2009.

Total Project Amount: \$4,400,000
Amount Paid to Date: 1,080,000
Percentage Completed 25%

Estimated Completion Date: 2013

Killian, Meador and Ewing Softball Complex

Renovations - Killian Softball Complex includes complete improvements for the field house, ball fields, offices, concessions and stadium seating. Meador includes improvements to the lighting, bleachers, dugouts, scoreboards, ticket booths and restrooms. Ewing includes relocating the existing softball complex. Funded by Greene County Parks Sales Tax. **Comments:** Projects are in progress.

Total Project Amount: \$5,000,000
Amount Paid to Date: 4,080,000
Percentage Completed 82%

Estimated Completion Date: 2013

public parks projects continued

Project Description/Comments

Expenditure/Completion Status

Rex P. Kreider Phase 2 - Will include site utilities, basic infrastructure needs and access to the site. Funded by Greene County Parks Sales Tax and sources to be identified.

Total Project Amount: \$1,266,000
Amount Paid to Date: 0
Percentage Completed: 0%

Estimated Completion Date: 2018

Public Parks Project Summary

<u>Project Name</u>	<u>Project Amount</u>	<u>Paid to Date</u>	<u>Percent Complete</u>
Close Botanical Center	4,500,000	471,000	10%
Accessible Playground for All Children	218,500	119,415	55%
Dan Kinney Park & Family Ctr Ph I, II & III	13,504,000	52,800	0%
Valley Water Mill Equestrian Center	1,458,000	1,288,000	88%
Betty Allison Junior Golf Clubhouse	360,000	360,000	100%
School Park Development & Acquisition	2,522,200	1,660,300	66%
Greenway Design & Development Program	1,572,300	747,300	16%
Park Land Acquisition	3,606,400	256,400	7%
Park & Greenway Development	1,970,000	320,000	16%
Fassnight Creek Linear Park Dev Ph 2	258,200	0	0%
Wilsons Creek Linear Park Dev Ph 2	368,400	0	0%
South Dry Sac Creek Greenway Ph 2	522,500	79,000	15%
Boardwalk Renovations-Dickerson Park Zoo	75,000	0	0%
Dickerson Park Zoo -Additional Restrooms	300,000	0	0%
Dickerson Park Zoo - Snack Bar	100,000	0	0%
Dickerson Park Zoo - Tortoise Building	360,000	0	0%
Dickerson Park Zoo - Otter Exhibit Improv	150,000	0	0%
Dickerson Park Zoo-African Primate Exhibit	730,000	0	0%
Dickerson Park Zoo-Misc Infrastructure Impr	385,000	70,000	18%
Dickerson Park Zoo-Playground Enhancements	200,000	0	0%
JVP Maintenance Facility for Parks	1,400,000	0	0%
Gillenwaters Tennis Complex Renovations	1,052,200	1,052,000	100%
George Moore Park Phase I Development	350,000	12,200	3%
Railroad History Museum Canopy	88,100	54,100	61%
Doling Fam Ctr Indoor Aquatic Fac Ph I & II	12,225,000	25,000	0%
Lost Hill Natural Resource Area Park Dev	831,305	0	0%
Cooper Tennis Complex Improvements	260,000	0	0%
Fassnight/Gr Beach/Silver Spgs/Westport Aquatic	4,400,000	1,080,000	25%
Killian, Meador & Ewing Softball Renovations	5,000,000	4,080,000	82%
Rex P. Kreider Phase 2	1,266,000	0	0%
Total	<u>\$58,767,105</u>	<u>\$11,727,515</u>	

SANITARY SEWERAGE SYSTEM PROJECTS

Project Description/Comments

Expenditure/Completion Status

Spring Branch Trunk Sewer - Construct a 36-inch trunk sewer from the Airport Lift Station to the Sac River (Northwest Interceptor Sewer). This project will be funded by federal stimulus program (ARRA) administered by State of Missouri. Loan portion to be repaid by user fees. **Comments:** Design is complete; right-of-way has been acquired. Construction is scheduled to begin Spring 2010.

Total Project Amount: \$3,150,000
 Amount Paid to Date: 209,962
 Percentage Completed 7%

 Estimated Completion Date: September, 2010

Scenic Ave. Force Main Extension - Construct a 24-inch force main from just north of Republic Road on Scenic Avenue northerly to connect to the Inman Road trunk sewer. This project will provide backup for the 36-inch force main from the James River Lift Station to the SW Treatment Plant. Funded by Retained Earnings of the Sanitary Sewer System. **Comments:** Project was re-designed to accommodate hydraulic concerns during wet weather. Construction is complete.

PROJECT IS COMPLETED AS PROMISED

Total Project Amount: \$991,418
 Amount Paid to Date: 991,418
 Percentage Completed 100%

 Completion Date: June, 2009

Expansion of Northwest Wastewater Treatment Plant - This project will expand the NWTP from the existing 6.4 million gallons per day capacity to 10 million gallons per day to handle growth in the NWTP service area. Funding will be from the State of Missouri Revolving Fund (SRF) low interest loan program. **Comments:** Construction is complete.

PROJECT IS COMPLETED AS PROMISED

Total Project Amount: \$22,717,035
 Amount Paid to Date: 22,717,035
 Percentage Completed 100%

 Completion Date: June, 2009

Buffer Land Near Treatment Plants - Purchase property adjacent to or near the Southwest Wastewater Treatment Plant and the Northwest Treatment Plant, as it becomes available, in order to establish buffer areas near the plants. Funded by Retained Earnings of the Sanitary Sewer System. **Comments:** Annual costs will vary depending on availability of properties. A 100-acre tract north of the Southwest Treatment plant has been purchased.

Total Project Amount: \$5,000,000
 Amount Paid to Date: 3,633,681
 Percentage Completed 73%

 Estimated Completion Date: Unknown

sanitary sewerage system projects continued

Project Description/Comments

Expenditure/Completion Status

Polymer Feed System - Construct a polymer polymer feed system and storage tank for dewatered biosolids. In addition, construct an asphalt pad at the landfill to store biosolids which cannot be applied to pasture land because of climatic conditions. Funded by Retained Earnings of the Sanitary Sewer System.

Comments: Design is complete. Asphalt pad is complete. Construction of feed system and tank will be done by in-house personnel beginning in 2010.

Total Project Amount:	\$600,000
Amount Paid to Date:	403,104
Percentage Completed	67%

Estimated Completion Date:	March, 2011
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Flood Protection Southwest Wastewater Treatment Plant - Construct flood protection, including walls, berms, and drainage improvements for Southwest Wastewater Treatment Plant to meet revised flood elevations and protect from a 100-year flood. Funded by EPA Grant and SRF program repaid by user fees.

Comments: Construction began October 2007 and is nearing completion.

Total Project Amount:	\$5,030,000
Amount Paid to Date:	4,841,324
Percentage Completed	96%

Estimated Completion Date:	August, 2009
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Grandview Road and Barnes Trunk Sewer - Construct a trunk sewer from the west end of Valley Water Mill Lake and South of Valley Water Mill Road southerly to east of McClernon and South of Grandview. Funded by Retained Earnings of the Sanitary Sewer System.

Comments: Construction is complete.

PROJECT IS COMPLETED AS PROMISED

Total Project Amount:	\$654,998
Amount Paid to Date:	654,998
Percentage Completed	100%

Completion Date:	June, 2009
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MM/I-44 Lift Station and Force Main - Construct a lift station at the MM Hwy and I-44 interchange and construct a force main from that new lift station to the Deer Lake Trunk Sewer. Funded by Retained Earnings of the Sanitary Sewer System. **Comments:** Design is being updated; easements have been acquired. Permitting and bidding process is underway. Construction is deferred pending economic recovery.

Total Project Amount:	\$1,710,000
Amount Paid to Date:	235,973
Percentage Completed	14%

Estimated Completion Date:	Unknown
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sanitary sewerage system projects continued

Project Description/Comments

Expenditure/Completion Status

Southwest Wastewater Treatment Plant

Oxygen Generation/UNOX Mixers Upgrade & Replacement - Upgrade the Southwest

Wastewater Treatment Plant's oxygen generation instrumentation and control system to insure continued production of 50 tons of high purity oxygen per day which is necessary for proper treatment of wastewater. Upgrade would include replacing pneumatic controls with electronic controls. Funded by bond proceeds from the State of Missouri Revolving Fund to be repaid through sewer user charges. **Comments:** Construction began February 2008 and is nearing completion.

Total Project Amount: \$5,130,000
Amount Paid to Date: 4,867,002
Percentage Completed: 95%

Estimated Completion Date: October, 2009

Southwest Wastewater Treatment Plant

Digester Improvements - Construct additions to the anaerobic digestion process to implement a two-stage treatment process to produce improved biosolids at the Southwest Wastewater Treatment Plant. Funded by Retained Earnings of the Sanitary Sewer System and State of Missouri Revolving Fund to be repaid through sewer user charges. **Comments:** Preliminary design is underway.

Total Project Amount: \$26,000,000
Amount Paid to Date: 56,935
Percentage Completed: 0%

Estimated Completion Date: 2012

Sanitary Sewer District 2005 Construction

Program - Design and construct sanitary sewers to serve all remaining properties within the City which are not currently served by City Sanitary Sewer System. Funded by Special Assessment Bonds approved by voters in April, 2005. **Comments:** This program will complete the City Council approved 10-year plan to sewer the City. Design and construction are underway at various locations.

Total Project Amount: \$12,500,000
Amount Paid to Date: 4,458,223
Percentage Completed: 36%

Estimated Completion Date: December, 2011

SWTP Administrative & Maintenance

Facility Improvement - Construct or remodel facilities to consolidate maintenance and administrative offices at the Southwest Wastewater Treatment Plant. Funded by State of Missouri Revolving Fund to be repaid through sewer user charges. **Comments:** Conceptual design was shown as a separate project. Final design and construction have been deferred.

Total Project Amount: \$3,300,000
Amount Paid to Date: 0
Percentage Completed: 0%

Estimated Completion Date: Unknown

sanitary sewerage system projects continued

Project Description/Comments

Expenditure/Completion Status

Hunt Branch Trunk Sewer - Construct a gravity sanitary sewer trunk line along Hunt Branch from Farm Road 189 easterly to Farm Road 205. Funded by Sanitary Sewer System Retained Earnings. **Comments:** Design is complete. Easements are being acquired. Environmental study has been completed.

Total Project Amount: \$2,260,000
Amount Paid to Date: 145,522
Percentage Completed: 6%

Estimated Completion Date: 2010

Southwest Wastewater Treatment Plant Ozone Generators - Replace disinfection system generators. Funded by federal stimulus program (ARRA) administered by State of Missouri. Loan portion to be repaid by user fees. **Comments:** Preliminary analysis to evaluate options and conduct lab testing is complete. Design is nearing completion.

Total Project Amount: \$13,000,000
Amount Paid to Date: 1,255,578
Percentage Completed: 10%

Estimated Completion Date: Fall, 2011

Chappel Farm Trunk Sewer - Construct a gravity sewer line from the Wilson Creek Trunk Sewer northwesterly to the north side of Sunshine (US Hwy 413). Funded by Retained Earnings of the Sanitary Sewer System. **Comments:** Design is complete; easements are being acquired. Construction is scheduled to begin December 2010.

Total Project Amount: \$805,000
Amount Paid to Date: 85,927
Percentage Completed: 11%

Estimated Completion Date: July, 2011

Campbell Avenue Trunk Sewer Replacement - Replace approximately 600 feet of 12-inch sewer line on Campbell Avenue between Olive and College. Project will also eliminate 3 existing manholes and is being co-coordinated with College Station Streetscape projects. Funded by Sewer Maintenance Operating Fund. **Comments:** Design is complete. Construction is complete.

PROJECT IS COMPLETED AS PROMISED

Total Project Amount: \$201,418
Amount Paid to Date: 201,418
Percentage Completed: 100%

Completion Date: June, 2009

Cherokee/Dollison Relief Sewer - Design and construct approximately 4,200 linear feet of 10-inch sewer line along Dollison Avenue from Cherokee southerly to the South Creek Trunk Sewer. Funded by Retained Earnings of the Sanitary Sewer System. **Comments:** Design has been completed.

Total Project Amount: \$770,000
Amount Paid to Date: 29,428
Percentage Completed: 4%

Estimated Completion Date: 2011

Haseltine and I-44 Trunk Sewer - Design and construct approximately 4,400 linear feet of 10-inch sewer line from Deer Lake Trunk Sewer northerly to Route 266, paralleling Haseltine Road and crossing under I-44. Funded by Retained Earnings of the Sanitary Sewer System. **Comments:** Design is being revised; easements are being acquired.

Total Project Amount: \$922,300
Amount Paid to Date: 47,300
Percentage Completed: 5%

Estimated Completion Date: December, 2009

cip status report for six months ending June 30, 2009

sanitary sewerage system projects continued

Project Description/Comments

Expenditure/Completion Status

James River Lift Station Improvements -

Construct improvements to existing lift station to improve reliability. Funded by State of Missouri Revolving Fund low interest loan program repaid by user fees. **Comments:** Evaluation study has been completed.

Total Project Amount:	\$3,500,000
Amount Paid to Date:	46,509
Percentage Completed	1%
Estimated Completion Date:	July, 2011

Collection System Master Plan - Conduct a system-wide survey and inventory to analyze the collection system and develop an improvement strategy to increase conveyance and expand treatment facilities capable of serving a growing community. Funded by Retained Earnings of Sanitary Sewer System. **Comments:** Plan development is underway.

Total Project Amount:	\$611,000
Amount Paid to Date:	273,092
Percentage Completed	45%
Estimated Completion Date:	November, 2009

Blackman Woods Lifts Station Relief Sewer -

Design and construct a gravity sewer line from Sunset Estates Subdivision northwesterly to eliminate an existing lift station. Funded by Retained Earnings of Sanitary Sewer System. **Comments:** Design is underway.

Total Project Amount:	\$170,000
Amount Paid to Date:	11,325
Percentage Completed	7%
Estimated Completion Date:	Spring, 2011

New Projects:

Northwest Treatment Plant Bio-Solids

Improvements - Install a rotary drum thickener to reduce volume of bio-solids transported to the Southwest Treatment Plant. Funded by State of Missouri Revolving Fund (SRF) low interest loan program to be repaid by user fees. **Comments:** Design is complete; costs were included with another project and are not reported here.

Total Project Amount:	\$500,000
Amount Paid to Date:	0
Percentage Completed	0%
Estimated Completion Date:	June, 2011

sanitary sewerage system projects continued

Sanitary Sewerage Project Summary

<u>Project Name</u>	<u>Project Amount</u>	<u>Paid to Date</u>	<u>Percent Complete</u>
Spring Branch Trunk Sewer	\$3,150,000	\$209,962	7%
Scenic Ave. Force Main Extension	991,418	991,418	100%
Expansion NW Wastewater Treatment Plant	22,717,035	22,717,035	100%
Buffer Land Near Treatment Plants	5,000,000	3,633,681	73%
Biosolids Storage Facility	600,000	403,104	67%
Flood Protection SW Wastewater Tr Plant	5,030,000	4,841,324	96%
Grandview Road & Barnes Trunk Sewer	654,998	654,998	100%
MM/I-44 Lift Station and Force Main	1,710,000	235,973	14%
SWTP Oxygen Gen.Instrumentation Upgrade	5,130,000	4,867,002	95%
SWTP Digester Improvements	26,000,000	56,935	0%
Sanitary Sewer District 2005 Constr Prog	12,500,000	4,458,223	36%
SWTP Admin & Mntce Facility Impr	3,300,000	0	36%
Hunt Branch Trunk Sewer	2,260,000	145,522	6%
SWTP Ozone Generators	13,000,000	1,255,578	10%
Chappel Farm Trunk Sewer	805,000	85,927	11%
Campbell Avenue Trunk Sewer Replacement	201,418	201,418	100%
Cherokee/Dollison Relief Sewer	770,000	29,428	4%
Haseltine and I-44 Trunk Sewer	922,300	47,300	5%
James River Lift Station Improvements	3,500,000	46,509	1%
Collection System Master Plan	611,000	273,092	45%
Blackman Woods Lift Station Relief Sewer	170,000	11,325	7%
New Projects:			
NWTP Bio-Solids Improvements	<u>\$500,000</u>	<u>0</u>	0%
Total	<u>\$109,523,169</u>	<u>\$45,165,754</u>	

SOLID WASTE PROJECTS

Project Description/Comments

Expenditure/Completion Status

Final Cover System for North Ravine Cell -

Design and construct final cover system and storm water collection system for 4.2 acre North Ravine cell in accordance with state environmental regulations. In addition, approximately 20.6 acres of the adjacent Noble Hill Cell 1 unit final cover system will be incorporated into this project. Funded by Retained Earnings and tipping fees. **Comments:** Timing of this project is subject to filling of North Ravine cell, scheduled to be completed in 2010.

Total Project Amount:	\$440,000
Amount Paid to Date:	62,626
Percentage Completed	14%
Estimated Completion Date:	2011

Relocate/Upgrade Yard Waste Recycling

Center - Construct larger processing and storage pad, including lighting, security fencing and water supply. Construct combination office and maintenance building. Funded by yard waste revenues, landfill tipping fees and Retained Earnings. **Comments:** Conceptual design has been completed. Project is on hold pending site selection and multi-agency funding agreements.

Total Project Amount:	\$1,525,000
Amount Paid to Date:	20,552
Percentage Completed	1%
Estimated Completion Date:	Fall, 2010

Final Cover System for Noble Hill/Cell One -

Design and construct final cover and stormwater management systems in accordance with regulations. This project originally included 120 acres. Revised closure plans now include only 24.2 acres in this project. Remaining acres are now included with cover systems of adjacent cells. Funded by tipping fees and Retained Earnings. **Comments:** This project is projected to begin after the adjacent North Ravine and Compound Area landfill units are complete. Preliminary design is complete.

Total Project Amount:	\$575,600
Amount Paid to Date:	25,561
Percentage Completed	4%
Estimated Completion Date:	Beyond 2013

solid waste projects continued

Project Description/Comments

Expenditure/Completion Status

Fulbright Sac River Landfills Closure

Improvements - Continue closure maintenance monitoring and improvements to these formerly used landfills in compliance with EPA and DNR regulations. These sites are being evaluated for use as green space and walking trails after improvements are completed. Funded by Retained Earnings. **Comments:** Some old wells have been removed. Well monitoring and site maintenance are continuing. Stream bank stabilization and restoration work were completed Spring 2005. Landfill cover improvements began in 2006 and will continue for several years. Postclosure costs are being shared with the private sector. Maintenance will be on-going and may be impacted by future EPA reviews to determine beneficial uses for the site.

Total Project Amount:	\$1,225,000
Amount Paid to Date:	889,753
Percentage Completed	73%
Estimated Completion Date:	Beyond 2017

Landfill Buffer Land Acquisition - Acquire additional buffer land adjacent to the landfill as it becomes available from willing sellers to help insure that long-term landfill operations will not negatively impact the local neighborhood. This project is funded by Retained Earnings. **Comments:** Various properties have been evaluated; three properties totaling approximately 98 acres have been acquired. Timing and final cost are unknown.

Total Project Amount:	\$650,000
Amount Paid to Date:	362,858
Percentage Completed	56%
Estimated Completion Date:	Unknown

Landfill Methane Gas Collection and Control System Phase 2 - Phase 2 installed additional active gas extraction wells, collection piping, a larger blower/flare station and conveyance and control systems to support City Utilities' 3.2 megawatt generation of renewable electric power. **Comments:** Construction of Phase 2 is complete. Generator began service May 2006. Costs are being reimbursed by City Utilities.

PROJECT IS COMPLETED AS PROMISED

Total Project Amount:	\$1,379,238
Amount Paid to Date:	1,379,238
Percentage Completed	100%
Completion Date:	January, 2009

Leachate Pipeline - Design and construct a 8.8 mile pipeline to convey landfill leachate to the Northwest Wastewater Treatment Plant for treatment. Project components will include a 4-inch main along Route 13, pump station, 23 road crossings and 11 drainage culverts. Funded by Retained Earnings and tipping fees. **Comments:** Design is underway.

Total Project Amount:	\$1,980,000
Amount Paid to Date:	116,461
Percentage Completed	6%
Completion Date:	Spring, 2010

solid waste projects continued

Project Description/Comments

Expenditure/Completion Status

New Projects:

South Ravine Landfill Phase I - Design and construct a 53-acre landfill cell with composite liner, leachate collection, grading and drainage to replace existing cell. Funded by Retained Earnings and tipping fees. **Comments:** Design is underway.

Total Project Amount:	\$1,113,000
Amount Paid to Date:	89,946
Percentage Completed	8%
Completion Date:	2011

Solid Waste Project Summary

<u>Project Name</u>	<u>Project Amount</u>	<u>Paid to Date</u>	<u>Percent Complete</u>
Final Cover System for North Ravine Cell	\$440,000	\$62,626	14%
Relocate/Upgrade Yard Waste Recycling Ctr	1,525,000	20,552	1%
Final Cover System - Noble Hill/ Cell One	575,600	25,561	4%
Fulbright Sac River Landfills Closure Impr.	1,225,000	889,753	73%
Landfill Buffer Land Acquisition	650,000	362,858	56%
Landfill Gas Coll & Control Sys Ph 2 & 3	1,379,238	1,379,238	100%
Leachate Pipeline	1,980,000	116,461	6%
New Projects:			
South Ravine Landfill Phase I	<u>\$1,113,000</u>	<u>89,946</u>	8%
Total	<u><u>\$8,887,838</u></u>	<u><u>\$2,946,995</u></u>	

STORM WATER PROJECTS

Project Description/Comments

Expenditure/Completion Status

Fassnight Creek from Campbell to Jefferson -

Acquire flood plain property, construct channel and replace box culvert on Bennett Street. Funded by 1999 General Obligation Bond Issue. **Comments:** Design is underway. Right-of-way acquisition is underway. Construction will be coordinated with Fassnight Park project shown separately.

Total Project Amount:	\$2,600,000
Amount Paid to Date:	1,455,633
Percentage Completed	56%
Estimated Completion Date:	2011

Neighborhood Projects - Make improvements to various neighborhood storm drains at locations throughout the City. Funded by 1999, 2001 and 2004 General Obligation Bond Issues. **Comments:** Neighborhood projects, Berkley to Campbell, Hillcrest-Scenic to Madison, Walnut Street Inlets, Glenhaven/Barcelona, Grant/Sunset, Walnut Lawn/Delaware, Fort/Broadmoor, Wildan Court, Broadway/Talmage, and Edgewater have previously been reported separately as completed projects. Improvements at Swallow/Cardinal/Lark/Gentry, National/Elm, Broadmoor/Lois, Barnes/Monroe and Nichols/Franklin are partially funded from this project and shown separately. Neighborhood project at Thoman/Hilton is funded from this program and shown separately.

Total Project Amount:	\$535,816
Amount Paid to Date:	1,248
Percentage Completed	0%
Estimated Completion Date:	December, 2009

Inlet and Maintenance Improvements - Various locations are under consideration. Improvements will increase inlet capacity along major streets. Funded by 2001 & 2004 General Obligation Bond Issues. **Comments:** Projects partially funded from this program, Battlefield Inlets Phase I, National/Elm, Campbell/Minota and Jordan Creek North Branch have been previously reported separately as completed projects. Broadmoor/Lois, Hammons Parkway Detention, Commercial Streetscape Phase 3 and Battlefield Inlets Phase 2 are partially funded from this program and are shown separately.

Total Project Amount:	\$842,187
Amount Paid to Date:	150,363
Percentage Completed	18%
Estimated Completion Date:	2010

storm water projects continued

Project Description/Comments

Expenditure/Completion Status

Carleton and McCann - Construct detention area and increase the capacity of the existing conveyance system to prevent structural flooding. Funded by 2001 General Obligation Bonds. **Comments:** Design is complete. Construction is projected to begin Spring 2010.

Total Project Amount: \$400,000
 Amount Paid to Date: 34,886
 Percentage Completed 9%
 Estimated Completion Date: July, 2010

Swallow/Cardinal - Increase the capacity of the existing conveyance system to prevent structural flooding by constructing a detention basin and culverts under Swallow and Cardinal. Funded by 2001 General Obligation Bonds. **Comments:** Phase I construction of detention basin was coordinated with improvements at James River Freeway and Glenstone, and is complete. Phase II design is complete; construction is projected to begin November 2009.

Total Project Amount: \$1,845,000
 Amount Paid to Date: 758,310
 Percentage Completed 41%
 Estimated Completion Date: July, 2010

Fassnight Creek-Jefferson to Holland - Increase the capacity of the existing conveyance system to prevent flooding of homes and property. Funded by 2001 General Obligation Bonds. **Comments:** Preliminary design is complete; right-of-way is being acquired.

Total Project Amount: \$1,700,000
 Amount Paid to Date: 548,549
 Percentage Completed 32%
 Estimated Completion Date: 2012

Floodplain/System Conveyance Acquisition Program - Acquire properties that have been determined by FEMA to be in floodplains. Funded by 2001 & 2004 G. O. Bond Issues. **Comments:** As properties are acquired, they are restored as floodplain and converted to green space. Compliance requirements for MS4 permit are also funded from this program. Although there are additional properties that warrant acquisition, available funding has nearly been nearly exhausted.

Total Project Amount: \$4,750,000
 Amount Paid to Date: 4,641,724
 Percentage Completed 98%
 Estimated Completion Date: 2010

Jordan Creek Restoration Feasibility Study - Conduct a study to develop a comprehensive plan to rehabilitate Jordan Creek to meet federal requirements for watershed control and ecosystem restoration while providing recreational possibilities. Funded by 2001 & 2004 G. O. Bond Issues and Federal matching funds administered by the U. S. Corps of Engineers. **Comments:** Study conducted by the Corps of Engineers is ongoing.

Total Project Amount: \$3,000,000
 Amount Paid to Date: 1,030,754
 Percentage Completed 34%
 Estimated Completion Date: 2012

storm water projects continued

Project Description/Comments

Expenditure/Completion Status

Thoman/Hilton - Construct stormwater channel inlets and pipes to reduce neighborhood flooding in the 1800 block of N. Hilton. Funded by 2004 G.O. Stormwater Bonds.
Comments: Preliminary design is complete.

Total Project Amount: \$100,000
Amount Paid to Date: 0
Percentage Completed: 0%

Estimated Completion Date: 2011

Jonathan/Dover - Construct stormwater channel inlets and pipes to reduce neighborhood flooding in the 3900 block of W. Dover. Funded by Detention Buyout Funds. **Comments:** Design is complete.

Total Project Amount: \$100,000
Amount Paid to Date: 14,492
Percentage Completed: 14%

Estimated Completion Date: December, 2010

Barnes & Monroe - Construct stormwater inlets and pipes to reduce neighborhood flooding around sinkhole on Sparks Avenue. Funded by 2001 G.O. Stormwater Bonds.
Comments: Design is complete; right-of-way acquisition is complete.

Total Project Amount: \$650,000
Amount Paid to Date: 71,965
Percentage Completed: 11%

Estimated Completion Date: September, 2010

Broadmoor and Lois Phase 1 - Construct stormwater inlets and pipes from intersection of Broadmoor and Fort northeasterly to Lois Street to reduce neighborhood flooding. Funded by 2001 G.O. Stormwater Bonds and DNR Grant.
Comments: Construction is complete,

PROJECT IS COMPLETED AS PROMISED

Total Project Amount: \$999,026
Amount Paid to Date: 999,026
Percentage Completed: 100%

Completion Date: June, 2009

Nichols and Franklin - Construct pipes and inlets at the intersection to reduce street and neighborhood floodings as part of the Neighborhood Projects Program. Funded by 2004 G. O. Stormwater Bond and Quarter Cent Sales Tax from Neighborhood Initiatives program.
Comments: Design of Phase I is complete; right-of-way acquisition is complete. Construction is projected for December 2009.

Total Project Amount: \$500,000
Amount Paid to Date: 46,507
Percentage Completed: 9%

Estimated Completion Date: July, 2010

Ravenwood South Drainage Improvements - Construct improvements to stabilize Ravenwood South Branch as part of Best Management Program. Funded by 2004 G. O. Bonds and Greene County Parks Sales Tax. **Comments:** Preliminary design is nearing completion. Construction schedule is contingent on neighborhood's cooperation.

Total Project Amount: \$250,000
Amount Paid to Date: 7,462
Percentage Completed: 3%

Estimated Completion Date: 2010

storm water projects continued

Project Description/Comments

Expenditure/Completion Status

Dickerson Park Zoo Lake & Channel Improvements - Construct improvements to stabilize lake and channel banks, to include onsite drainage and water quality improvements. Funded by Greene County Parks Sales Tax. **Comments:** Design is complete.

Total Project Amount: \$875,000
Amount Paid to Date: 102,509
Percentage Completed 12%

Estimated Completion Date: August, 2010

Doling Park Lake & Channel Improvements - Construct bank improvements to lake and channel to include water quality enhancements. Funded by Greene County Parks Sales Tax. **Comments:** Design is underway.

Total Project Amount: \$1,000,000
Amount Paid to Date: 39,194
Percentage Completed 4%

Estimated Completion Date: 2011

Sequiota Park Lake & Channel Improvements - Construct improvements to lake and water channel banks. Implement Best Management Practices to enhance water quality. Funded by Greene County Parks Sales Tax. **Comments:** Design is underway.

Total Project Amount: \$1,625,000
Amount Paid to Date: 60,048
Percentage Completed 4%

Estimated Completion Date: December, 2010

Parks Watershed Funding Study - Conduct a long term study to develop a dedicated cooperative funding source for stormwater management in both the City and Greene County. Funded by Greene County Parks Sales Tax and Greene County. **Comments:** Study is underway. Continuation is contingent on Council priorities.

Total Project Amount: \$440,000
Amount Paid to Date: 97,772
Percentage Completed 22%

Estimated Completion Date: 2012

Close Park Lake and Channel Improvements - Stabilize bank around the lake and water channel, both upstream and downstream of the lake in Close Park. Funded by Greene County Parks Sales Tax. **Comments:** Survey has been completed. Design is underway.

Total Project Amount: \$900,000
Amount Paid to Date: 37,053
Percentage Completed 4%

Estimated Completion Date: December, 2010

Hammons Parkway Detention - Construct underground concrete pipes and box culverts to create detention storage for stormwater runoff from MSU campus. Funded by G. O. Stormwater Bonds and matching funds from Missouri State University. **Comments:** MSU constructed in conjunction with the JQH Arena. Only City costs are shown at the right. Construction is complete.

PROJECT IS COMPLETED AS PROMISED

Total Project Amount: \$499,834
Amount Paid to Date: 499,834
Percentage Completed 100%

Completion Date: March, 2009

storm water projects continued

Project Description/Comments

Expenditure/Completion Status

Fassnight Park Drainage Improvements -
Reconstruct channel within Fassnight Park to stabilize the creek and increase stormwater capacity. Replace bridges on Grant, Main and Campbell Avenues where they cross Fassnight Creek. Funded by Greene County Parks Sales Tax, EPA Grant and Transportation Enhancement Trails Grant. **Comments:** Design is complete. Right-of-way has been acquired. Construction is project to begin October 2009.

Total Project Amount: \$4,000,000
Amount Paid to Date: 301,506
Percentage Completed 8%

Estimated Completion Date: June, 2010

Battlefield/Luster Drainage - Construct inlets and pipes to reduce street and neighborhood flooding. Funded by Quarter Cent Sales Tax. **Comments:** Design and construction are complete and were done by in-house crews.

PROJECT IS COMPLETED AS PROMISED

Total Project Amount: \$43,973
Amount Paid to Date: 43,973
Percentage Completed 100%

Completion Date: June, 2009

Vernon Road Box Culvert - Design, acquire right-of-way and construct new box culvert to reduce neighborhood flooding. Funded by Detention Buyout Funds. **Comments:** Construction is complete; final payments are pending.

Total Project Amount: \$260,000
Amount Paid to Date: 230,996
Percentage Completed 89%

Estimated Completion Date: August, 2009

Washita Drainage - Design, acquire right-of-way and construct drainage improvements to include inlets, pipes and detention area to reduce neighborhood flooding. Funded by 2004 G. O. Stormwater Bonds and Greene County Parks Sales Tax. **Comments:** Design is complete; right-of-way has been acquired. Construction is projected to begin October 2009.

Total Project Amount: \$700,000
Amount Paid to Date: 108,858
Percentage Completed 16%

Estimated Completion Date: June, 2010

Kansas Expressway South Creek Box Culvert -
Design and construct a replacement box culvert under Kansas Expressway to reduce neighborhood flooding from South Creek. Funded by FEMA Grant and G. O. Stormwater Bonds. **Comments:** Design is complete; right-of-way acquisition is underway. Construction is projected to begin September 2009.

Total Project Amount: \$680,000
Amount Paid to Date: 45,152
Percentage Completed 7%

Estimated Completion Date: March, 2010

storm water projects continued

Project Description/Comments

Expenditure/Completion Status

New Projects:

Battlefield Inlets Phase 2 - Design, acquire right-of-way and construct stormwater drainage improvements downstream of the National/Campbell Inlet. Funded by 2004 General Obligation Stormwater Bond Issue and State of Missouri Stormwater grant. **Comments:** Design is complete. Construction is projected for Spring 2010.

Total Project Amount: \$650,000
Amount Paid to Date: 48,215
Percentage Completed: 7%

Estimated Completion Date: September, 2010

Storm Water Project Summary

<u>Project Name</u>	<u>Project Amount</u>	<u>Paid to Date</u>	<u>Percent Complete</u>
Fassnight Creek - Campbell to Jefferson	\$2,600,000	\$1,455,633	56%
Neighborhood Projects	535,816	1,248	0%
Inlet and Maintenance Improvements	842,187	150,363	18%
Carleton and McCann	400,000	34,886	9%
Swallow to Cardinal	1,845,000	758,310	41%
Fassnight Creek-Jefferson to Holland	1,700,000	548,549	32%
Floodplain/System Conveyance Acquisition	4,750,000	4,641,724	98%
Jordan Creek Restoration Feasibility Study	3,000,000	1,030,754	34%
Thoman/Hilton	100,000	0	0%
Jonathan/Dover	100,000	14,492	14%
Barnes & Monroe	650,000	71,965	11%
Broadmoor and Lois Phase 1	999,026	999,026	100%
Nichols and Franklin	500,000	46,507	9%
Ravenwood South Drainage Improvements	250,000	7,462	3%
Dickerson Park Zoo Lake & Channel Impr	875,000	102,509	12%
Doling Park Lake & Channel Improvements	1,000,000	39,194	4%
Sequiota Park Lake & Channel Impr	1,625,000	60,048	4%
Parks Watershed Funding Study	440,000	97,772	22%
Close Park Lake & Channel Improvements	900,000	37,053	4%
Hammons Parkway Detention	499,834	499,834	100%
Fassnight Park Drainage Improvements	4,000,000	301,506	8%
Battlefield/Luster Drainage	43,973	43,973	100%
Vernon Road Box Culvert	260,000	230,996	89%
Washita Drainage	700,000	108,858	16%
Kansas Expwy South Creek Box Culvert	680,000	45,152	7%
New Projects:			
Battlefield Inlets Phase 2	650,000	48,215	7%
Total	\$29,945,836	\$11,376,029	

STREET PROJECTS

Project Description/Comments

Expenditure/Completion Status

National Avenue / Grand Street Intersection Improvement - Design, acquire right-of-way and construct intersection improvements at National Avenue and Grand Street including dual left turn lanes northbound on National and eastbound on Grand. Funded by 2001-2004, and 2007-2010 1/4 Cent Sales Tax. **Comments:** Construction began June 2009.

Total Project Amount: \$1,500,000
Amount Paid to Date: 199,400
Percentage Completed: 13%

Estimated Completion Date: October, 2009

Campbell/Weaver Intersection Improvements - Acquire right-of-way, design and construct improvements at this intersection to improve safety and capacity based on the cost participation agreement between the City, MoDOT and Greene County. Total project costs will be shared equally. City share funded by Federal STP Grant, 1/8 Cent Transportation Sales Tax and 2001 General Obligation Bonds. **Comments:** Greene County is overseeing the design of this project. Right-of-way acquisition is underway. Construction is projected to begin Fall 2010.

Total Project Amount: \$7,700,000
Amount Paid to Date: 1,642,350
Percentage Completed: 21%

Estimated Completion Date: 2012

Sunshine & Fremont Intersection Improvements Phase 1 - Design, acquire right-of-way and construct improvements to intersection to include separate right turn lanes, improved left turns and signal modifications. Funded by 2004-2007 and 2007-2010 1/4 Cent Sales Tax and donation by private sector. **Comments:** Design is complete; right-of-way acquisition is complete. Construction began April 2009.

Total Project Amount: \$1,000,000
Amount Paid to Date: 666,662
Percentage Completed: 67%

Estimated Completion Date: September, 2009

Road Concept Design - Develop various conceptual design plans for major improvements as locations are determined. Funded by 2001-2004 and 2004-2007 1/4 Cent Sales Tax programs. **Comments:** Design for radius improvements at Packer Road and Division intersection, design for Blackman Road, and a study regarding projected changes in the traffic flow on the MSU Campus related to the new arena have been fully funded from this program. MSU contributed toward the study. Those funds are not shown here.

Total Project Amount: \$325,000
Amount Paid to Date: 294,223
Percentage Completed: 91%

Estimated Completion Date: 2009

street projects continued

Project Description/Comments

Expenditure/Completion Status

Pavement Preservation Program - Resurface high priority corridors of the City's Major Thoroughfare System. MoDOT has completed resurfacing on Sunshine, Glenstone, Kearney and Kansas Expressway as part of their Smoother, Safer, Sooner Amendment 3 initiative. MoDOT costs are not shown at the right. Funded by 2005-2009 1/8 Cent Transportation Sales Tax in partnership with MoDOT. **Comments:** Improvements at Scenic and Sunshine have been completed. Diamond grinding at National and Battlefield and asphalt resurfacing for several major streets has been completed. Other locations are being evaluated.

Total Project Amount: \$2,000,000
Amount Paid to Date: 855,560
Percentage Completed 43%

Estimated Completion Date: 2010

Blackman Road Sunset to Sunshine - Acquire right-of-way and widen Blackman Road from Sunset to Sunshine to a 3-lane collector street with curb and gutter, sidewalks, underground stormwater drainage, detention improvements and street lighting. Project also includes extending sanitary sewer lines to new Fire Station. Funded by 2005-2009 1/8 Cent Transportation Sales Tax, 2004-2007 Quarter Cent Sales Tax, Stormwater G.O. Bonds, Greene County and Retained Earnings of the Sanitary Sewer System. **Comments:** Construction of Phase 1 from Sunset to Seminole was completed August 2007. Construction of Phase 2 from Seminole to Sunshine was complete Spring 2009.

PROJECT IS COMPLETED AS PROMISED

Total Project Amount: \$3,376,749
Amount Paid to Date: 3,376,749
Percentage Completed 100%

Completion Date: March, 2009

James River Freeway and National Interchange Design - Design plans to reconstruct this interchange as a diverging diamond interchange. Funded by 2005-2009 1/8 Cent Transportation Sales Tax. **Comments:** Design is complete. Right-of-way acquisition and construction is funded by 2009-2013 1/8 Cent Transportation Sales Tax and will be shown as a separate project.

PROJECT IS COMPLETED AS PROMISED

Total Project Amount: \$964,492
Amount Paid to Date: 964,492
Percentage Completed 100%

Completion Date: June, 2009

Kansas Expressway and Republic Road Intersection Design and Partial Right-of-Way - Design and acquire partial right-of-way to construct eastbound dual left turns on Republic Road. Funded by 2007-2010 1/4 Cent Sales Tax. **Comments:** Design is underway.

Total Project Amount: \$300,000
Amount Paid to Date: 23,159
Percentage Completed 8%

Estimated Completion Date: 2010

street projects continued

Project Description/Comments

Expenditure/Completion Status

Campbell and Olive Surface Parking Lots -

Construct two asphalt parking lots on either side of Campbell at Olive. Project will provide 216 parking spaces, and will include stormwater improvements, lighting and landscaping. Funded by 2007-2010 1/4 Cent Sales Tax and 2004 G. O. Bonds. **Comments:** Design and right-of-way acquisition were included with Center City Parking Project and are not reported here. Construction is complete; final payments are pending.

Total Project Amount: \$900,000
Amount Paid to Date: 740,760
Percentage Completed 82%

Estimated Completion Date: September, 2009

Route 266 Relocation and West Chestnut/

I-44 Interchange Design - Design construction improvements to relocate Route 266 from the I-44/ West Chestnut interchange northwesterly to intersect with the new Midfield Terminal Access Road. Funded by 2005-2009 1/8 Cent Transportation Sales Tax. **Comments:** Design is complete; final payments are pending.

Total Project Amount: \$600,000
Amount Paid to Date: 573,057
Percentage Completed 96%

Estimated Completion Date: September, 2009

Glenstone/I-44 Interchange and Glenstone

I-44 to Valley Water Mill Road - Design, acquire right-of-way and reconstruct Glenstone/ I-44 Interchange as a diamond interchange. Project will also widen Glenstone from I-44 to a point north of Valley Water Mill Road to three lanes, with drainage, lighting, signals and sidewalks. Funding is shared by Developer Contribution, MoDOT, Greene County and the City and is based on a cost participation agreement. The City's share is \$1.5 million and is funded by 1/8 Cent Transportation Sales Tax and federal STP Grant. **Comments:** MoDOT is overseeing this project. Construction began January 2009. Total project cost is estimated at \$10,400,000.

Total Project Amount: \$10,425,000
Amount Paid to Date: 6,222,466
Percentage Completed 60%

Estimated Completion Date: July, 2010

National & Seminole Intersection - Design, acquire right-of-way and construct improvements to align streets, increase turning radii and add right turn lanes. Funded by 2004-2007 and 2007 -2010 Quarter Cent Sales Tax. **Comments:** Design is complete; right-of-way is being acquired. Construction is projected for Spring 2010.

Total Project Amount: \$2,700,000
Amount Paid to Date: 615,155
Percentage Completed 23%

Estimated Completion Date: Fall, 2010

street projects continued

Project Description/Comments

Expenditure/Completion Status

Sunshine & Fort Intersection - Design, acquire right-of-way and reconstruct Sunshine and Fort intersection, realigning Fort both north and south of Sunshine, constructing separate right turn lanes and signal modifications. Funded by 2004-2007 and 2007-2010 Quarter Cent Sales Tax. **Comments:** Design is complete. Right-of-way has been acquired. Construction is projected for July 2009.

Total Project Amount: \$1,000,000
 Amount Paid to Date: 203,677
 Percentage Completed: 20%
 Estimated Completion Date: December, 2009

Airport Midfield Terminal Access Road and Route 266 Relocation - Construct a four-lane divided highway from I-44 northwesterly to relocate Route 266 and intersect with new north/south airport access road. In addition, construct a new two-lane highway northerly to the new Midfield Airport terminal building, including an overpass above BNSF railway. Funded by Federal STP grants, MoDOT, Greene County, Airport Revenues and reserves. **Comments:** Construction is complete.

PROJECT IS COMPLETED AS PROMISED

Total Project Amount: \$13,626,822
 Amount Paid to Date: 13,626,822
 Percentage Completed: 100%
 Completion Date: April, 2009

Blackman Road Sunset to Battlefield and Blackman/Battlefield Intersection Design - Design improvements to widen Blackman Road from Sunset to Battlefield to secondary arterial standards with sidewalks and stormwater drainage. Design will also include improvements at Battlefield/Blackman intersection to include right and left turn lanes. Funded by 2001-2004 Quarter Cent Sales Tax. **Comments:** Design is complete. Construction will be funded by 2009-2013 1/8 Cent sales tax, Greene County and developer and will be shown as a separate project.

PROJECT IS COMPLETED AS PROMISED

Total Project Amount: \$134,347
 Amount Paid to Date: 134,347
 Percentage Completed: 100%
 Completion Date: May, 2009

East/West Arterial Design - Design a new four-lane divided highway from US 65 west to a point approximately 1,500 feet west of Kissick Ave. Funded by 1/8 Cent Transportation Sales Tax initially; to be reimbursed by private developers. **Comments:** Phase I design is underway to determine right-of-way needs. Phase II, construction design, is contingent on property owners' funding.

Total Project Amount: \$1,100,000
 Amount Paid to Date: 678,483
 Percentage Completed: 62%
 Estimated Completion Date: To be determined

street projects continued

Project Description/Comments

Expenditure/Completion Status

Bedford/Sunshine Intersection Improvement -

Re-route a short section of Bedford Avenue to align with Eastgate Avenue at existing intersection with Sunshine, just east of US 65. Funded by 2001-2005 1/8 Cent Transportation Sales Tax in partnership with MoDOT; only City funding is shown at right. **Comments:** Construction is underway.

Total Project Amount: \$300,000
Amount Paid to Date: 267,119
Percentage Completed 89%

Estimated Completion Date: October, 2009

Cherry Street/Glenstone to Grandview -

Acquire right-of-way and widen Cherry to a 3-lane secondary arterial with curb and gutter, underground stormwater drainage, sidewalks and street lighting. Funded by 2007-2010 1/4 Cent Sales Tax. **Comments:** Design is complete and was funded from an earlier 1/4 cent sales tax program. Right-of-way acquisition is complete. Construction began April 2009.

Total Project Amount: \$800,000
Amount Paid to Date: 165,408
Percentage Completed 21%

Estimated Completion Date: August, 2009

2007-2010 School Sidewalks Program -

This is a continuing program to construct new or rehabilitate existing sidewalks near City schools in compliance with ADA. Funded by 2007-2010 1/4 Cent Sales Tax. **Comments:** Construction is underway at various locations. Additional locations will be determined after consulting with Parents-Teachers Associations.

Total Project Amount: \$800,000
Amount Paid to Date: 393,939
Percentage Completed 49%

Estimated Completion Date: 2010

2007-2010 Sidewalk Reconstruction - Replace

old sidewalks and curb/ramps as needed in compliance with ADA. Funded by 2007-2010 1/4 Cent Sales Tax. **Comments:** This is an annual program with on-going construction at various locations.

Total Project Amount: \$1,200,000
Amount Paid to Date: 426,202
Percentage Completed 36%

Estimated Completion Date: 2010

Kansas Expressway (Route 13)/I-44 Interchange -

Design, acquire right-of-way and construct a diverging diamond interchange, to include improvements to the interstate access ramps. Funded by 2009-2013 1/8 Cent Transportation Sales Tax in partnership with MoDOT. **Comments:** MoDOT did the design in-house. Construction began January 2009 and is nearing completion.

Total Project Amount: \$3,775,000
Amount Paid to Date: 2,635,421
Percentage Completed 70%

Estimated Completion Date: August, 2009

street projects continued

Project Description/Comments

Expenditure/Completion Status

New Projects:

Annual Street Stabilization & Major Repaving -

This is a continuing annual program to upgrade residential streets to collector standards with stormwater control, lighting and sidewalks as necessary. Funded by 2001-2004 1/4 Cent Sales Tax and 2007-2010 1/4 Cent Sales Tax.

Comments: Improvements are underway at various locations.

Total Project Amount: \$3,189,439
Amount Paid to Date: 9,783
Percentage Completed 0%

Estimated Completion Date: 2010

East/West Arterial - Acquire right-of-way and construct a new four-lane divided highway from US 65 westerly from Evans Road to a point approximately 1,500 feet west of Kissick Avenue. Phase I construction is contingent upon property owners' cooperation and funding. Funded by 2004-2007 1/4 Cent Sales Tax, 2009-2013 1/8 Cent Transportation Sales Tax in partnership with MoDOT, Greene County and private sector.

Comments: Design is reported as a separate project. One parcel of right-of-way has been acquired. Private sector costs are not shown here.

Total Project Amount: \$2,060,000
Amount Paid to Date: 960,407
Percentage Completed 47%

Estimated Completion Date: To be determined

James River Freeway/National Interchange -

Construct a diverging diamond interchange at National and James River Freeway, including access ramps. Design is complete and was shown as a separate project. Funded by 2009-2013 1/8 Cent Transportation Sales Tax in partnership with MoDOT and private sector.

Comments: MoDOT has oversight of this project. Construction is projected for August 2009. Expenses to date reflects cost share paid to MoDOT in advance of construction and does not represent actual construction completed.

Total Project Amount: \$11,700,000
Amount Paid to Date: 4,454,000
Percentage Completed 38%

Estimated Completion Date: Fall, 2010

Packer Road - Division to Kearney Design and Partial Right-of-Way -

Design and acquire partial right-of-way to reconstruct Packer from Division to Kearney to industrial standards. Funded by 2007-2010 1/4 Cent Sales Tax.

Comments: In-house design is underway.

Total Project Amount: \$200,000
Amount Paid to Date: 0
Percentage Completed 0%

Estimated Completion Date: 2010

US 65/Chestnut Expressway Interchange -

Design, acquire right-of-way and reconstruct the interchange as a diverging diamond with free left turn lanes. Funded by 2009-2013 1/8 Cent Transportation Sales Tax in partnership with MoDOT, Greene County and private sector. **Comments:** Design is underway. MoDOT is overseeing this project.

Total Project Amount: \$8,200,000
Amount Paid to Date: 280,004
Percentage Completed 3%

Estimated Completion Date: January, 2013

cip status report for six months ending June 30, 2009

street projects continued

Project Description/Comments

Expenditure/Completion Status

US 65 Widening - James River Freeway to Chestnut Expressway - Design and construct two additional driving lanes in the existing median from US 60 (JRF) north to Chestnut Expressway. Construction will be accomplished in phases. Funded by ARRA (Federal stimulus), MoDOT and 2009-2013 1/8 Cent Transportation Sales Tax in partnership with MoDOT to leverage State and Federal funds. **Comments:** Design is underway. MoDOT is overseeing this project.

Total Project Amount: \$21,500,000
Amount Paid to Date: 1,110,641
Percentage Completed: 5%

Estimated Completion Date: September, 2011

Street Projects Summary

<u>Project Name</u>	<u>Project Amount</u>	<u>Paid to Date</u>	<u>Percent Complete</u>
National Ave./Grand St. Intersection Impr.	\$1,500,000	\$199,400	13%
Campbell-Weaver Intersection Impr.	7,700,000	1,642,350	21%
2004-2007 Sidewalk Reconstruction and Road Concept Design	325,000	294,223	91%
Pavement Preservation Program	2,000,000	855,560	43%
Blackman Road Sunset to Sunshine	3,376,749	3,376,749	100%
James River Fwy/Nat'l Interchg & ROW	964,492	964,492	100%
Kansas Expwy/Republic Rd Intersection/ROW	300,000	23,159	8%
Campbell & Olive Surface Parking Lots	900,000	740,760	82%
Route 266 Relocation & W Chestnut/I-44	600,000	573,057	96%
Glenstone/I-44 Interchange/Valley Water Mill Rd	10,425,000	6,222,466	60%
National & Seminole Intersection	2,700,000	615,155	23%
Sunshine & Fort Intersection	1,000,000	203,677	20%
Airport Midfield Terminal Access Road and Route 266 Relocation	13,626,822	13,626,822	100%
Blackman Road Sunset to Battlefield and Blackman/Battlefield Intersection Design	134,347	134,347	100%
East/West Arterial Design	1,100,000	678,483	62%
Bedford/Sunshine Intersection Impr	300,000	267,119	89%
Cherry Street/Glenstone to Grandview	800,000	165,408	21%
2007-2010 School Sidewalks Program	800,000	393,939	49%
2007-2010 Sidewalk Reconstruction	1,200,000	426,202	36%
Kansas Expwy (Rt. 13)/I-44 Interchg Design	3,775,000	2,635,421	70%
New Projects:			
Annual Street Stabilization/Major Repaving	3,189,439	9,783	0%
East/West Arterial	2,060,000	960,407	47%
James River Freeway/National Interchange	11,700,000	4,454,000	38%
Packer Rd- Division to Kearney Design & ROW	200,000	0	0%
US 65/Chestnut Expressway Interchange	8,200,000	280,004	3%
US 65 Widening-James River Fwy-Chestnut	21,500,000	1,110,641	5%
Total	<u>\$100,376,849</u>	<u>\$40,853,624</u>	

cip status report for six months ending June 30, 2009

TRAFFIC ENGINEERING PROJECTS

Project Description/Comments

Expenditure/Completion Status

Access Management - This project will reduce potential turning movement conflicts along the major arterials of Glenstone Avenue, Kansas Expressway, and others not yet identified, by closing or consolidating business driveways, removing unwarranted traffic signals, and modifying medians. This project is funded by 2001-2005 and 2005-2009 1/8 Cent Transportation Sales Tax and MoDOT through a cost share agreement. **Comments:** In combination with public input meetings, a study that identified locations for improvement and prioritized projects has been completed. Signal removal and right turn lane construction at Kansas Expressway and High Street is complete. An inventory is being developed regarding driveways on Glenstone for potential consolidation, closure or reconstruction. Bus turnouts at various locations is partially funded from this program but reported separately. Another project funded by this program, Kansas and Evergreen Signal Relocation, is also shown separately.

Total Project Amount:	\$600,000
Amount Paid to Date:	66,993
Percentage Completed	11%
Estimated Completion Date:	2010

Kansas Expressway and Evergreen Traffic Signal Relocation - Remove signal equipment and modify driveway at Kansas and Evergreen. Install new traffic signal south of existing intersection. Funded by 2001-2005 and 2005-2009 1/8 Cent Transportation Sales Tax, federal STP grant and MoDOT through a cost-share agreement. **Comments:** 1/8 Cent funding for this project was originally part of the Access Management program. Construction is underway.

Total Project Amount:	\$600,000
Amount Paid to Date:	361,090
Percentage Completed	60%
Estimated Completion Date:	August, 2009

ATMS Field Deployment Ph 1 - Purchase and install Advanced Traffic Management System (ATMS) field devices including closed-circuit television (CCTV) cameras, dynamic message signs, vehicle detector stations, and related communication infrastructure. Funded by FHWA Grant, MoDOT and 1/8 Cent Transportation Tax. **Comments:** CCTV cameras, sensors and sign boards have been received. Construction is projected for Fall 2009.

Total Project Amount:	\$2,000,000
Amount Paid to Date:	799,450
Percentage Completed	40%
Estimated Completion Date:	May, 2010

traffic engineering projects continued
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Project Description/Comments

Expenditure/Completion Status

Regional Transportation Management Center -

Design, construct, equip, and furnish a new regional transportation management center to be located at the SE corner of the City's Operation Center on Chestnut Expressway. Funded by FHWA Grant, MoDOT and 1/8 Cent Transportation Tax. **Comments:** Design is complete. Construction is project to begin September 2009.

Total Project Amount:	\$2,800,000
Amount Paid to Date:	153,741
Percentage Completed	5%
Estimated Completion Date:	November, 2010

ATMS Field Deployment Ph 2 - Purchase and install Advanced Traffic Management System (ATMS) field devices including closed-circuit television (CCTV) cameras, dynamic message signs, vehicle detector stations, and related communication infrastructure. Funding sources are being evaluated. **Comments:** Needs will be determined after Phase 1 is complete.

Total Project Amount:	\$1,800,000
Amount Paid to Date:	0
Percentage Completed	0%
Estimated Completion Date:	June, 2011

ATMS Field Deployment Design - Develop design for field installation of Advanced Traffic Management System (ATMS) devices including closed-circuit television (CCTV) cameras, dynamic message signs, vehicle detector stations, and related communications infrastructure. Funded by FHWA Grant, MoDOT and 1/8 Cent Transportation Tax. **Comments:** Design is nearing completion.

Total Project Amount:	\$435,675
Amount Paid to Date:	370,346
Percentage Completed	85%
Estimated Completion Date:	June, 2010

Advanced Traffic Management System

Development - Develop and implement software and central hardware for an integrated arterial and freeway management system to utilize real-processing of traffic flow data to identify and map levels of congestion, execute predetermined event and congestion response plans, and provide traveler information through the use of dynamic messages signs and internet web pages. Funded by FHWA Grant, MoDOT and 1/8 Cent Transportation Tax. Only 1/8 Cent costs are shown at the right. **Comments:** Software is installed; evaluation is underway.

Total Project Amount:	\$350,000
Amount Paid to Date:	292,807
Percentage Completed	84%
Estimated Completion Date:	June, 2010

College Station Signal Modification - Install new traffic signal at Campbell and McDaniel intersection. Modify traffic signals at Campbell and College and Campbell and Olive intersections. Funded by 2004-2007 Quarter Cent Sales Tax. **Comments:** Construction is complete.

PROJECT IS COMPLETED AS PROMISED

Total Project Amount:	\$329,024
Amount Paid to Date:	329,024
Percentage Completed	100%
Completion Date:	February, 2009

<p align="center">traffic engineering projects continued</p>

Project Description/Comments

Expenditure/Completion Status

Campbell/Walnut Traffic Signal - Install a new traffic signal at Campbell and Walnut in conjunction with College Station Streetscape Phase 4 project. Funded by 2004-2007 Quarter Cent Sales Tax. **Comments:** Design is complete. Construction is projected to begin November 2009.

Total Project Amount: \$110,000
 Amount Paid to Date: 15,843
 Percentage Completed 14%
 Estimated Completion Date: June, 2010

Wayfinding System - Design and construct signage to guide citizens and visitors to destination districts such as Downtown, Battlefield retail, Bass Pro, Art Museum, Cooper Sports Complex, parks and universities. Funded by 2004-2007 and 2007-2010 Quarter Cent Sales Tax, Planning Economic Development Operating Funds, and a Federal Grant. **Comments:** Design is complete; contract for fabrication was awarded February 2009. Phase 2 installation is projected for Summer 2009.

Total Project Amount: \$714,000
 Amount Paid to Date: 97,566
 Percentage Completed 14%
 Estimated Completion Date: November, 2009

2007-2010 Traffic Signal Annual Program - This is a traditional annual program that provides the ability to install signals as they become priorities, as well as replace equipment that has become obsolete or defective. Funds could also be used to install roundabouts in lieu of placing a signal. Funded by 2007-2010 1/4 Cent Sales Tax. **Comments:** This is an on-going 3-year program. Signals at Delaware/Primrose and National/Cherry are designed.

Total Project Amount: \$1,200,000
 Amount Paid to Date: 680,906
 Percentage Completed 57%
 Estimated Completion Date: June, 2010

New Projects:

2007-2010 Safety Signs and Markings - Install street signs and replace regulatory signage as warranted. Pavement markings could also be funded from this program. Funds may be used to leverage federal or private grants to provide signage for school pedestrian routes. Funded by 2007-2010 1/4 Cent Sales Tax. **Comments:** This is an on-going annual program and continues the Metro Street Sign project funded by previous 1/4 Cent programs.

Total Project Amount: \$200,000
 Amount Paid to Date: 39,262
 Percentage Completed 20%
 Estimated Completion Date: 2011

Division/Packer Road Signalization - Design, acquire right-of-way and install a new traffic signal at the intersection of Packer Road and Division and fiber optic interconnect for communications along Division from Cedarbrook to US 65. Funded by 2007-2010 1/4 Cent Sales Tax. **Comments:** Design is underway.

Total Project Amount: \$500,000
 Amount Paid to Date: 24,338
 Percentage Completed 5%
 Estimated Completion Date: 2010

traffic engineering projects continued
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Traffic Engineering Project Summary

<u>Project Name</u>	<u>Project Amount</u>	<u>Paid to Date</u>	<u>Percent Complete</u>
Access Management	\$600,000	\$66,993	11%
Kansas Expwy/Evergreen Traffic Sig Reloc	600,000	361,090	60%
ATMS Field Deployment Ph 1	2,000,000	799,450	40%
Regional Transportation Management Ctr	2,800,000	153,741	5%
ATMS Field Deployment Ph 2	1,800,000	0	0%
ATMS Field Deployment Design	435,675	370,346	85%
Advanced Traffic Mgmt Sys Development	350,000	292,807	84%
College Station Signal Modification	329,024	329,024	100%
Campbell/Walnut Traffic Signal	110,000	15,843	14%
Wayfinding System	714,000	97,566	14%
2007-2010 Traffic Signal Annual Program	1,200,000	680,906	57%
New Projects:			
2007-2010 Safety Signs and Markings	\$200,000	39,262	20%
Division/Packer Road Signalization	<u>\$500,000</u>	<u>24,338</u>	5%
Total	<u><u>\$11,638,699</u></u>	<u><u>\$3,231,366</u></u>	

P. W. SHARED COST AGREEMENT PROJECTS

Project Description/Comments

Expenditure/Completion Status

Shared Cost Agreement Projects - Construct

or expand the scope of existing infrastructure improvements in cooperation with intergovernmental or private sector entities to encourage economic development, provide additional parking to serve major activity centers in City center, including Jordan Valley Park with interface to transit system. Funded by the 1998-2001, 2001-2004, 2004-2007 and 2007-2010 Quarter Cent Sales Tax and the 2001-2005, 2005-2009 and 2009-2013 1/8 Cent Transportation Tax. In addition to the funds shown at the right, \$9,686,608 has been related to numerous individual projects reported separately. Possible future funding from private developers and businesses, Missouri Department of Transportation and/or City Utilities is not shown at right. **Comments:** This project will address various infrastructure needs throughout the community while leveraging private investment. To date, this program has provided funds to share costs with Walgreen's for improvements from St. Louis to East Trafficway. Rankin & Co. shared costs on another project to improve the Kearney and Neergard intersection. UMB Bank shared costs on a stormwater drainage and driveway relocation project at Battlefield and National. Partial right-of-way for Battlefield/Blackman Road, extending Kingsley from City Limits to Golden, the Catalpa Quiet Zone Railroad Project, and partial funding of the North/South Phase I Corridor Study are also funded from this program. Other sharing projects, Meadowmere intersection, Kearney/LeCompte intersection, Campbell/Cherokee intersection, Campbell/El Camino Alto, Golden (Battlefield to City Limits), Battlefield/Lone Pine intersection improvements, Blackman Road Phase I improvements, Center City Parking/Streetscape improvements, National/St. Louis intersections, Airport Plaza Development, Division/Packer Road intersection improvements and Bedford/Sunshine relocation have been reported as separate projects. Four streetscape projects have also been funded from this program and are reported elsewhere. City costs for Kearney improvements between U.S. 65 and LeCompte (\$300,000) are included on this page; additional funding from C. U. Springfield Underground and MoDOT for the Kearney project are not shown here.

Total Project Amount:	\$9,013,392
Amount Paid to Date:	677,023
Percentage Completed	8%
Estimated Completion Date:	April, 2013

P. W. Shared Cost Agreement Project Summary

<u>Project Name</u>	<u>Project Amount</u>	<u>Paid to Date</u>	<u>Percent Complete</u>
Shared Cost Agreement Projects	<u>\$9,013,392</u>	<u>\$677,023</u>	8%
Total	<u>\$9,013,392</u>	<u>\$677,023</u>	

CAPITAL IMPROVEMENT PROJECTS

PROJECT AMOUNT AND PAID TO DATE SUMMARY

June 30, 2009

ALL PROJECTS

<u>Project Type</u>	<u>Project Amount</u>	<u>Paid to Date</u>
Springfield-Branson Regional Airport Projects	\$144,296,580	\$121,888,157
Springfield Art Museum Projects	3,368,843	3,336,737
Fire Department Projects	2,710,000	0
Municipal Buildings, Grounds & Streetscape Projects	14,583,263	11,572,766
Public Parks Projects	58,767,105	11,727,515
Sanitary Sewerage System Projects	109,523,169	45,165,754
Solid Waste Projects	8,887,838	2,946,995
Storm Water Projects	29,945,836	11,376,029
Street Projects	100,376,849	40,853,624
Traffic Engineering Projects	11,638,699	3,231,366
P.W.-Shared Cost Agreement Projects	<u>9,013,392</u>	<u>677,023</u>
Total - All Projects	<u>\$493,111,574</u>	<u>\$252,775,966</u>

The next CIP Status Report will be for the six months ending December 31, 2009